I-81 VIADUCT PROJECT – PHASE 1, CONTRACT 1

PIN 3501.90, Contract D900054

DB CONTRACT DOCUMENTS

REQUEST FOR PROPOSALS

PART 6

DIRECTIVE NOTES

Final June 17, 2022

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DIRECTIVE PLANS

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DIRECTIVE NOTES

NEW BRIDGES

I-81 SB OVER BL 81 NB
BIN: TBD (N-1)

1-1. The operational classification of this bridge is Essential.
1-2. Provide a jointless bridge with integral abutments or semi-integral abutments that spans over BL 81 NB.
1-3. New structural steel shall conform to ASTM A709 Grade 50; weathering steel is not permitted.
1-4. New structural steel shall be metalized and/or galvanized in accordance with Special Specifications 572.00020101 and 564.20010008.
1-5. Provide a minimum vertical clearance of 16’-6”.
1-6. Single Slope (Half Section) Concrete Bridge Barrier is required along both fascias and shall meet Test Level (TL)-5.
1-7. Install snow fencing attached to barriers as required.

I-81 SB OVER FEMA FLOOD PLAIN
BIN: TBD (N-5)

2-1. The operational classification of this bridge is Essential.
2-2. Provide a jointless bridge with integral abutments or semi-integral abutments that spans over FEMA flood plain.
2-3. New structural steel shall conform to ASTM A709 Grade 50; weathering steel is not permitted.
2-4. New structural steel shall be metalized and/or galvanized in accordance with Special Specifications 572.00020101 and 564.20010008.
2-5. Single Slope (Half Section) Concrete Bridge Barrier is required along both fascias and shall meet Test Level (TL)-5.
2-6. Any bridge pier shall be a solid wall-type pier.

I-81 NB OVER FEMA FLOOD PLAIN
BIN: TBD (N-5)

3-1. The operational classification of this bridge is Essential.
3-2. Provide a jointless bridge with integral abutments or semi-integral abutments that spans over FEMA flood plain.
3-3. New structural steel shall conform to ASTM A709 Grade 50; weathering steel is not permitted.
3-4. New structural steel shall be metalized and/or galvanized in accordance with Special Specifications 572.00020101 and 564.20010008.

3-5. Single Slope (Half Section) Concrete Bridge Barrier is required along both fascias and shall meet Test Level (TL)-5.
3-6. Any bridge pier shall be a solid wall-type pier.

I-81 SB OVER I-481 NB
BIN: TBD (N-2)

4-1. The operational classification of this bridge is Essential.
4-2. Provide a jointless bridge with integral abutments or semi-integral abutments that spans over I-481 NB.
4-3. New structural steel shall conform to ASTM A709 Grade 50; weathering steel is not permitted.
4-4. New structural steel shall be metalized and/or galvanized in accordance with Special Specifications 572.00020101 and 564.20010008.
4-5. Provide a minimum vertical clearance of 16’-6”.
4-6. Single Slope (Half Section) Concrete Bridge Barrier is required along both fascias and shall meet Test Level (TL)-5.
4-7. Install snow fencing attached to barriers as required.

REPLACEMENT BRIDGES

SOUTH BAY ROAD OVER I-81
BIN: 1031720 (NC-1)

5-1. The operational classification of this bridge is Other.
5-2. Provide a jointless bridge with integral abutments or semi-integral abutments that spans over I-81 NB and I-81 SB.
5-3. Provide a minimum vertical clearance of 16’-6”.
5-4. Bridge railing with brush curb or concrete barrier is required along both fascias and shall meet at least Test Level (TL)-4.
5-5. Install snow fencing attached to barriers as required.
5-6. New structural steel shall conform to ASTM A709 Grade 50; weathering steel is not permitted.
5-7. New structural steel shall be metalized and/or galvanized in accordance with Special Specifications 572.00020101 and 564.20010008.
5-8. Any bridge pier shall be a solid wall-type pier.

REHABILITATED AND WIDENED BRIDGES

I-81 (FORMER I-481) NB OVER I-90 NYS THRUWAY
BIN: 1093682

6-1. The operational classification of this bridge is Essential.

6-2. Provide a minimum vertical clearance that at least matches the existing vertical clearance.
6-3. Remove existing concrete deck in its entirety.
6-4. All existing steel shall be cleaned and painted consistent with Standard Specification Section 573 - Structural Steel Painting: Field Applied - Total Removal.
6-5. Strengthen or replace existing bridge components as necessary to meet all Project Requirements.
6-6. Widen superstructure to accommodate Project Requirements.
6-7. New girders may match the detailing of the existing girders in the cross section.
6-8. New structural steel shall conform to ASTM A709 Grade 50; weathering steel is not permitted.
6-9. All new steel shall be shop painted consistent with Standard Specification Section 572 – Structural Steel Painting: Shop Applied.
6-10. Topcoat paint color of all structural steel shall comply with Aerospace Material Specification Standard 595, AMS-STD-595, #14223.
6-11. All existing pedestals shall be removed and replaced.
6-12. Single Slope (Half Section) Concrete Bridge Barrier is required along both fascias and shall meet Test Level (TL)-5.
6-13. Install snow fencing attached to barriers as required.
6-14. Existing bearings shall be replaced with new Type E.B. elastomeric expansion bearings. The SP-11 requirement to use fixed bearings is waived for this structure.
6-15. Install UHPC Link Slab at Pier 1.
6-16. Existing abutment backwall shall be removed and replaced, and existing girder ends retrofitted as indicated in the semi-integral retrofit detail provided in Part 7.
6-17. New approach slabs, sleeper slabs, and expansion joints are required. Expansion joints shall be located at the end of the approach slabs.
6-18. Abutment repairs as indicated in the Directive Plans.
6-19. Widen existing abutments to accommodate project requirements and follow detailing for semi-integral abutments as provided in Part 7.
6-20. A closure pour between the existing concrete abutment and the new concrete abutment widening is required and shall use non-contact laps and be of Ultra-High Performance Concrete or an approved polymer concrete with high electrical resistivity.
6-21. Remove existing wingwalls on the east ends of both abutments as required.
6-22. New wingwalls are required on the east ends of both abutments and shall be founded on piles if they are rigidly attached to the abutment.
6-23. Pier shall be widened using a footing, column, and pier cap that is not structurally connected to the existing pier.
6-24. Pier repairs as indicated in the Directive Plans.

I-81 (FORMER I-481) NB OVER THOMPSON ROAD
BIN: 1072792

7-1. The operational classification of this bridge is Essential.
7-2. Provide a minimum vertical clearance that at least matches the existing vertical clearance.

7-3. Remove existing concrete deck in its entirety.
7-4. All existing steel shall be cleaned and painted consistent with Standard Specification Section 573 – Structural Steel Painting: Field Applied – Total Removal.
7-5. Strengthen or replace existing bridge components as necessary to meet all Project Requirements.
7-6. Widen superstructure to accommodate Project Requirements.
7-7. New girders may match the detailing of the existing girders in the cross section.
7-8. New structural steel shall conform to ASTM A709 Grade 50 or Grade 50W.
7-9. All new steel shall be shop painted consistent with Standard Specification Section 572 – Structural Steel Painting: Shop Applied.
7-10. Topcoat paint color of all structural steel shall comply with Aerospace Material Specification Standard 595, AMS-STD-595, #20059.
7-11. All existing pedestals shall be removed and replaced.
7-12. Single Slope (Half Section) Concrete Bridge Barrier is required along both fascias and shall meet Test Level (TL)-5.
7-13. Install snow fencing attached to barriers as required.
7-14. Install a noise barrier along the north fascia.
7-15. Existing bearings shall be replaced with new Type E.B. elastomeric expansion bearings.
7-16. Existing abutment backwall shall be removed and replaced, and existing girder ends retrofitted as indicated in the semi-integral retrofit detail provided in Part 7.
7-17. New approach slabs, sleeper slabs, and expansion joints are required. Expansion joints shall be located at the end of the approach slabs.
7-18. Abutment repairs as indicated in the Directive Plans.
7-19. Widen existing abutments to accommodate project requirements and follow detailing for semi-integral abutments as provided in Part 7.
7-20. A closure pour between the existing concrete abutment and the new concrete abutment widening is required and shall use non-contact laps and be of Ultra-High Performance Concrete or an approved polymer concrete with high electrical resistivity.
7-21. Remove existing wingwalls on the north ends of both abutments as required.
7-22. New wingwalls are required on the north ends of both abutments and shall be founded on piles if they are rigidly attached to the abutment.

I-81 (FORMER I-481) SB OVER THOMPSON ROAD
BIN: 1072791 (N-4)

8-1. The operational classification of this bridge is Essential.
8-2. Provide a minimum vertical clearance that at least matches the existing vertical clearance.
8-3. Remove existing concrete deck in its entirety.
8-4. All existing steel shall be cleaned and painted consistent with Standard Specification Section 573 - Structural Steel Painting: Field Applied - Total Removal.
8-5. Strengthen or replace existing bridge components as necessary to meet all Project Requirements.

8-6. Widen superstructure to accommodate Project Requirements.
8-7. New girders may match the detailing of the existing girders in the cross section.
8-8. New structural steel shall conform to ASTM A709 Grade 50 or Grade 50W.
8-9. All new steel shall be shop painted consistent with Standard Specification Section 572 – Structural Steel Painting: Shop Applied.
8-10. Topcoat paint color of all structural steel shall comply with Aerospace Material Specification Standard 595, AMS-STD-595, #20059.
8-11. All existing pedestals shall be removed and replaced.
8-12. Single Slope (Half Section) Concrete Bridge Barrier is required along both fascias and shall meet Test Level (TL)-5.
8-13. Install snow fencing attached to barriers as required.
8-14. Single Slope (Full Section) Concrete Bridge Barrier is required to separate center lanes of I-81 SB and shall meet Test Level (TL)-5.
8-15. Existing bearings shall be replaced with new Type E.B. elastomeric expansion bearings.
8-16. Existing abutment backwall shall be removed and replaced, and existing girder ends retrofitted as indicated in the semi-integral retrofit detail provided in Part 7.
8-17. New approach slabs, sleeper slabs, and expansion joints are required. Expansion joints shall be located at the end of the approach slabs.
8-18. Abutment repairs as indicated in the Directive Plans.
8-19. Widen existing abutments to accommodate project requirements and follow detailing for semi-integral abutments as provided in Part 7.
8-20. A closure pour between the existing concrete abutment and the new concrete abutment widening is required and shall use non-contact laps and be of Ultra-High Performance Concrete or an approved polymer concrete with high electrical resistivity.
8-21. Remove existing wingwalls on the south ends of both abutments as required.
8-22. New wingwalls are required on the south ends of both abutments and shall be founded on piles if they are rigidly attached to the abutment.

I-81 (FORMER I-481) SB OVER TOTMAN ROAD
BIN: 1072781

9-1. The operational classification of this bridge is Essential.
9-2. Provide a minimum vertical clearance that at least matches the existing vertical clearance.
9-3. Remove existing concrete deck in its entirety.
9-4. All existing steel shall be cleaned and painted consistent with Standard Specification Section 573 - Structural Steel Painting: Field Applied - Total Removal.
9-5. Strengthen or replace existing bridge components as necessary to meet all Project Requirements.
9-6. Widen superstructure to accommodate Project Requirements.
9-7. New girders may match the detailing of the existing girders in the cross section.
9-8. New structural steel shall conform to ASTM A709 Grade 50 or Grade 50W.
9-9. All new steel shall be shop painted consistent with Standard Specification Section 572 – Structural Steel Painting: Shop Applied.

9-10. Topcoat paint color of all structural steel shall comply with Aerospace Material Specification Standard 595, AMS-STD-595, #20059.
9-11. All existing pedestals shall be removed and replaced.
9-12. Single Slope (Half Section) Concrete Bridge Barrier is required along the north fascia and the outside shoulder of I-81 SB and shall meet Test Level (TL)-5.
9-13. Install snow fencing attached to barriers as required.
9-14. Install a noise barrier along the south fascia.
9-15. Existing bearings shall be replaced with new Type E.B. elastomeric expansion bearings.
9-16. Existing abutment backwall shall be removed and replaced, and existing girder ends retrofitted as indicated in the semi-integral retrofit detail provided in Part 7.
9-17. New approach slabs, sleeper slabs, and expansion joints are required. Expansion joints shall be located at the end of the approach slabs.
9-18. Abutment repairs as indicated in the Directive Plans.
9-19. Widen existing abutments to accommodate project requirements and follow detailing for semi-integral abutments as provided in Part 7.
9-20. A closure pour between the existing concrete abutment and the new concrete abutment widening is required and shall use non-contact laps and be of Ultra-High Performance Concrete or an approved polymer concrete with high electrical resistivity.
9-21. Remove existing wingwalls on the south ends of both abutments as required.
9-22. New wingwalls are required on the south ends of both abutments and shall be founded on piles if they are rigidly attached to the abutment.

I-81 (FORMER I-481) NB OVER TOTMAN ROAD
BIN: 1072781

10-1. Install a noise barrier along the north fascia. Verify that the existing structural system is competent for the imposed loads of the noise wall and strengthen bridge components as required.

BL 81 SB OVER CHURCH STREET
BIN: 1031701

11-1. Install a noise barrier along the west fascia. Verify that the existing structural system is competent for the imposed loads of the noise wall and strengthen bridge components as required

CONTRACT 1

DIRECTIVE KEY PLANS

SHEET TITLE	DRAWING NUMBER
I-481 NORTHERN INTERCHANGE	KY-01
BUSINESS LOOP 81 NOISE BARRIER	KY-02
I-481 EASTERN CORRIDOR	KY-03

DIRECTIVE ALIGNMENT PLANS

SHEET TITLE	DRAWING NUMBER
EXISTING I-481 NORTH INTERCHANGE	AL-01 TO AL-40
EXISTING I-81, EXIT 25 TO EXIT 26	AL-41 TO AL-52
EXISTING I-481, I-690 TO KIRKVILLE ROAD	AL-52 TO AL-61
EXISTING I-481, KIRKVILLE ROAD TO I-90	AL-62 TO AL-71

DIRECTIVE NOISE BARRIER PROFILES

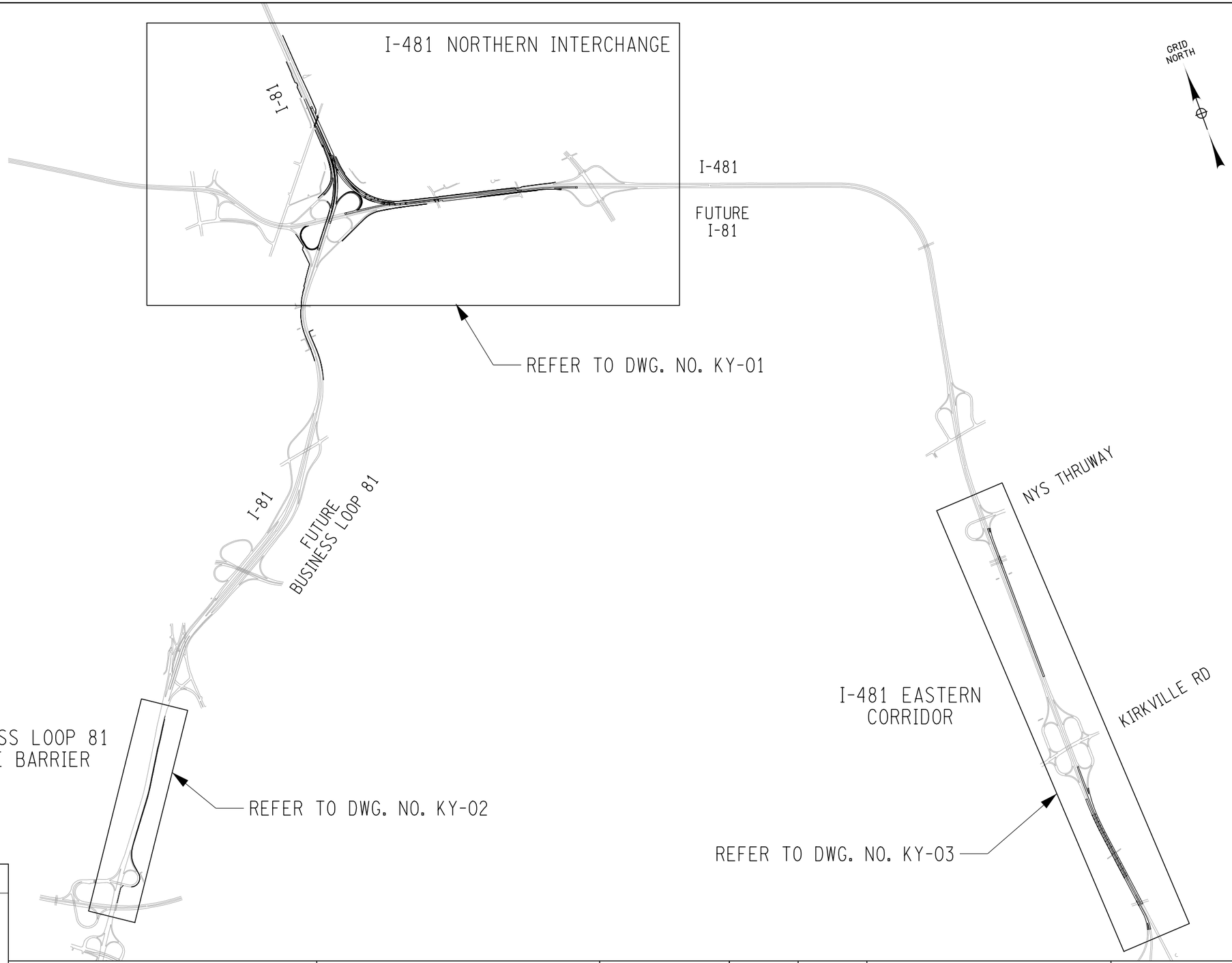
SHEET TITLE	DRAWING NUMBER
NOISE BARRIER 1	NBP-01 TO NBP-09
NOISE BARRIER 2	NBP-10 TO NBP-13
NOISE BARRIER 3A	NBP-14 TO NBP-16
NOISE BARRIER 3B1	NBP-17 TO NBP-20
NOISE BARRIER 3B2	NBP-21 TO NBP-22
NOISE BARRIER 4A	NBP-23 TO NBP-28
NOISE BARRIER 4B	NBP-29 TO NBP-34
NOISE BARRIER 16A	NBP-35 TO NBP-46
NOISE BARRIER 16B	NBP-47 TO NBP-48
NOISE BARRIER WOOD 1 & 2	NBP-49 TO NBP-58
NOISE BARRIER WOOD 3	NBP-59 TO NBP-65
NOISE BARRIER WOOD 4	NBP-66 TO NBP-69

DIRECTIVE NOISE BARRIER DETAILS

SHEET TITLE	DRAWING NUMBER
CONCRETE NOISE BARRIER DETAILS - 1	WD-01
CONCRETE NOISE BARRIER DETAILS - 2	WD-02
CONCRETE NOISE BARRIER DETAILS - 3	WD-03
TRANSPARENT REINFORCED ACRYLIC NOISE BARRIER	WD-04
NOISE BARRIER LANDSCAPE SCREENING DETAILS	WD-05

DIRECTIVE SIGN PLANS

SHEET TITLE	DRAWING NUMBER
FUTURE BL 81, EXIT 7 TO EXIT 11	SG-01 TO SG-03
FUTURE I-81/BL 81 NORTH INTERCHANGE	SG-04 TO SG-07
FUTURE I-81, EXIT 89 TO EXIT 92	
SIGN TABLES	SG-12 TO SG-14



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AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DIRECTIVE PLANS
PROJECT LIMITS OF WORK
AND INDEX OF DRAWINGS

CONTRACT NUMBER
D900054

DRAWING NO. PL-01
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

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JOB MANAGER
DESIGN SUPERVISOR

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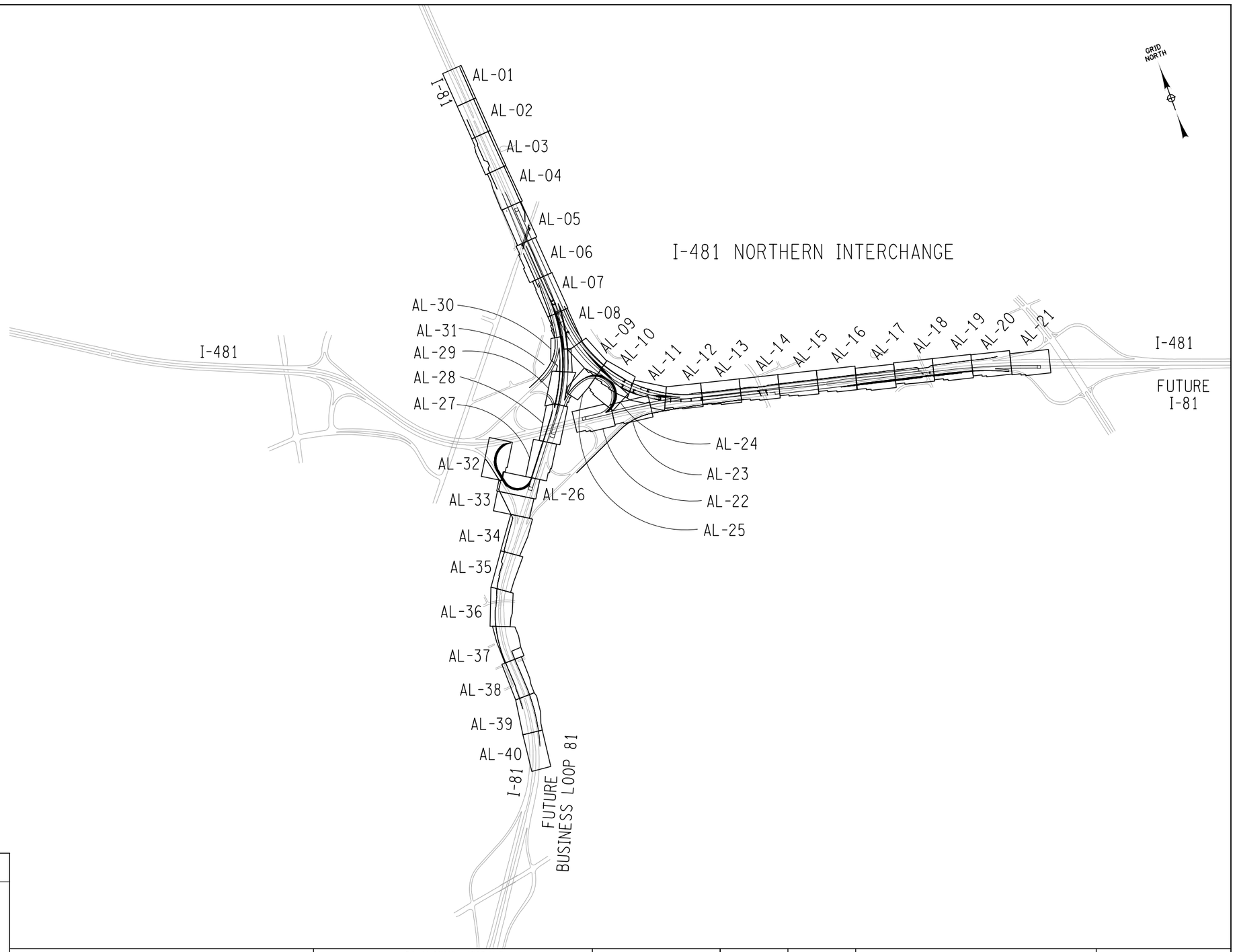

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AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
PIN 3501.90 KEY PLAN

CONTRACT NUMBER
D900054

DRAWING NO. KY-01

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

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JOB MANAGER
DESIGN SUPERVISOR

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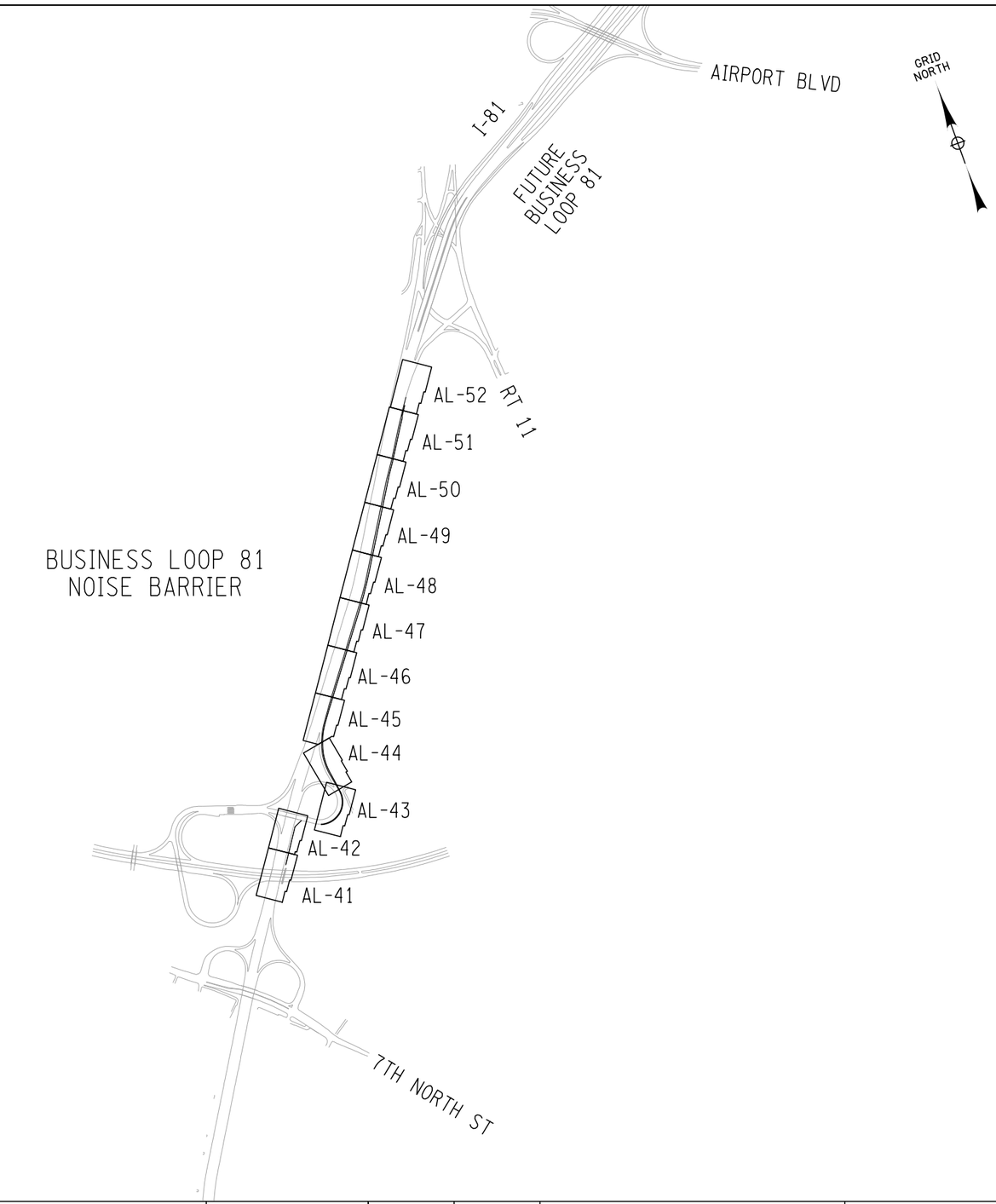

BUSINESS LOOP 81
NOISE BARRIER

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SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
PIN 3501.90 KEY PLAN

CONTRACT NUMBER
D900054

DRAWING NO. KY-02
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

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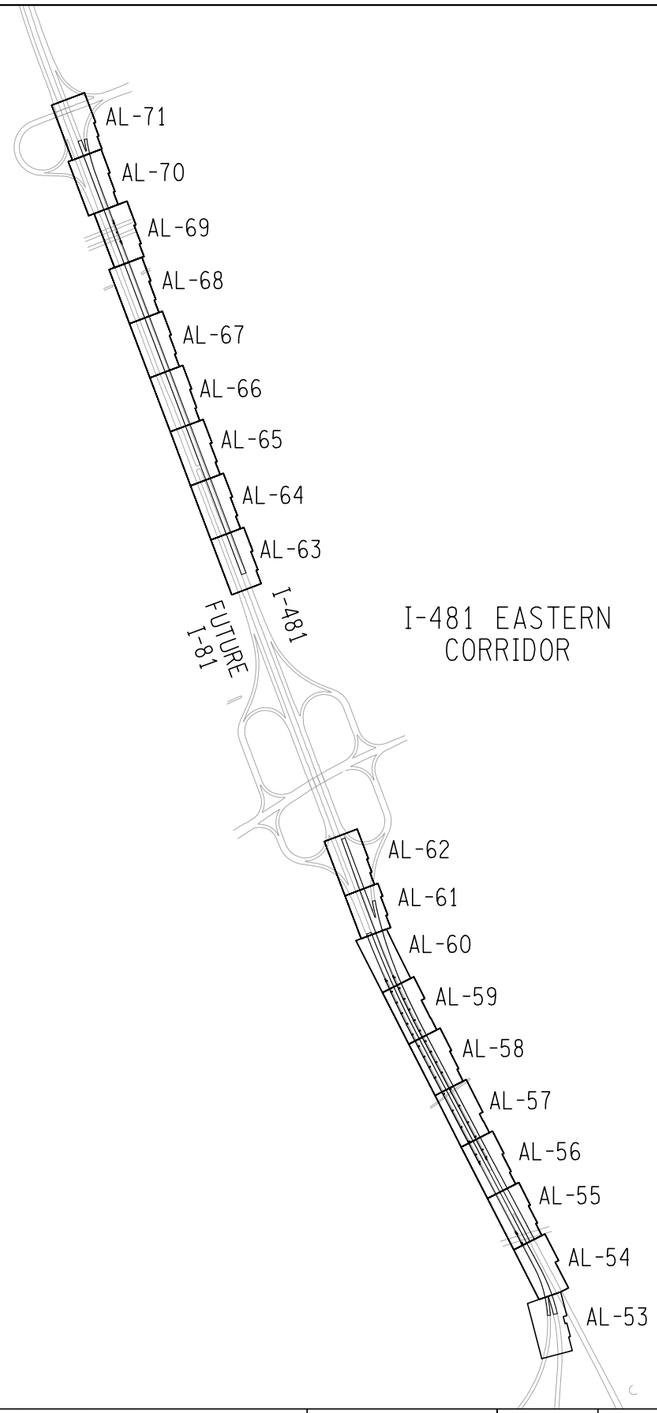

GRID NORTH

I-481 EASTERN CORRIDOR

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SCALE IN FEET

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AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
PIN 3501.90 KEY PLAN

CONTRACT NUMBER
D900054

DRAWING NO. KY-03
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

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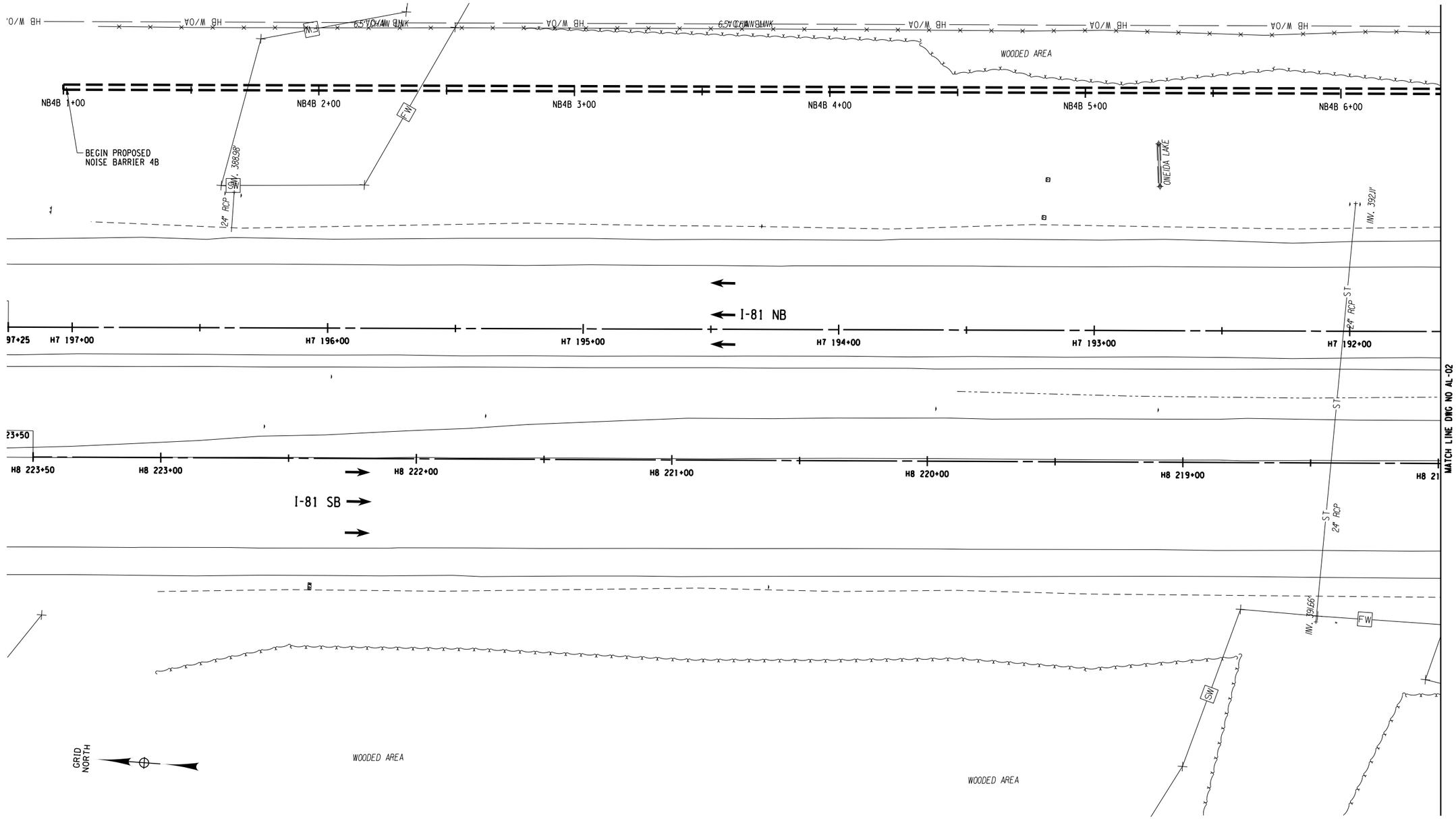

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AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

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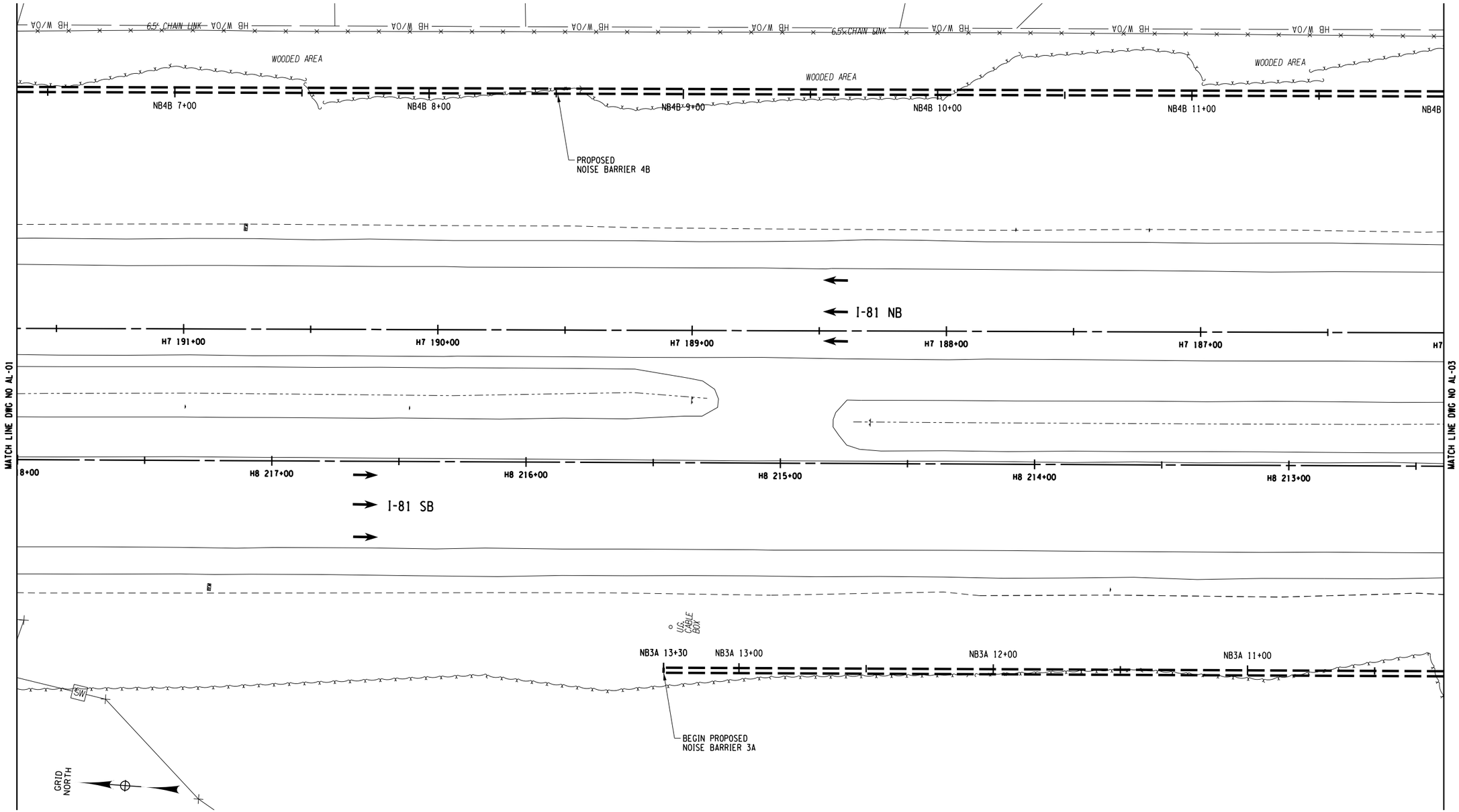
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



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AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-02

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

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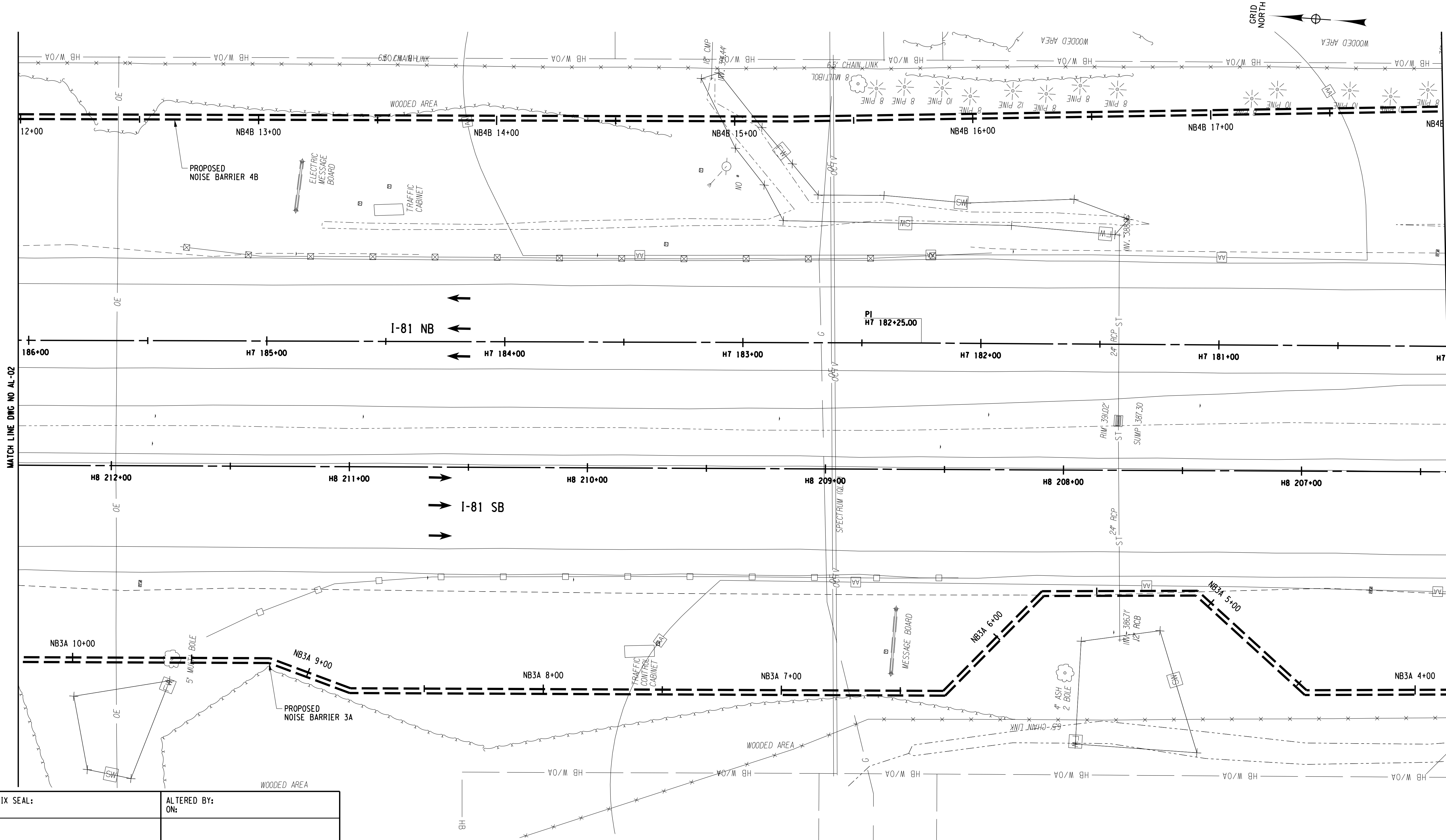
GRID NORTH
MATCH LINE DWG NO AL-02
MATCH LINE - DWG NO AL-04
HB W/OA
6.5' CHAIN LINK
WOODED AREA
OE
18" CMP
INV. 391.44'
8 MULTIBOL
8 PINE
10 PINE
12 PINE
12+00
NB4B 13+00
NB4B 14+00
NB4B 15+00
NB4B 16+00
NB4B 17+00
PROPOSED
NOISE BARRIER 4B
ELECTRIC
MESSAGE
BOARD
TRAFFIC
CABINET
NO #
SW
FW
AA
INV. 388.96'
PI
H7 182+25.00
I-81 NB
186+00
H7 185+00
H7 184+00
H7 183+00
H7 182+00
H7 181+00
G
24" RCP
ST
RIM 391.02'
SUMP 387.30
H8 212+00
H8 211+00
H8 210+00
H8 209+00
H8 208+00
H8 207+00
I-81 SB
SPECTRUM (QL
NB3A 10+00
NB3A 9+00
NB3A 8+00
NB3A 7+00
NB3A 6+00
NB3A 5+00
NB3A 4+00
5" MULTI BOLE
PROPOSED
NOISE BARRIER 3A
TRAFFIC
CONTROL
CABINET
MESSAGE BOARD
INV. 386.71'
12" RCB
4" ASH
2 BOLE
HB

20 0 20 40
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-03

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

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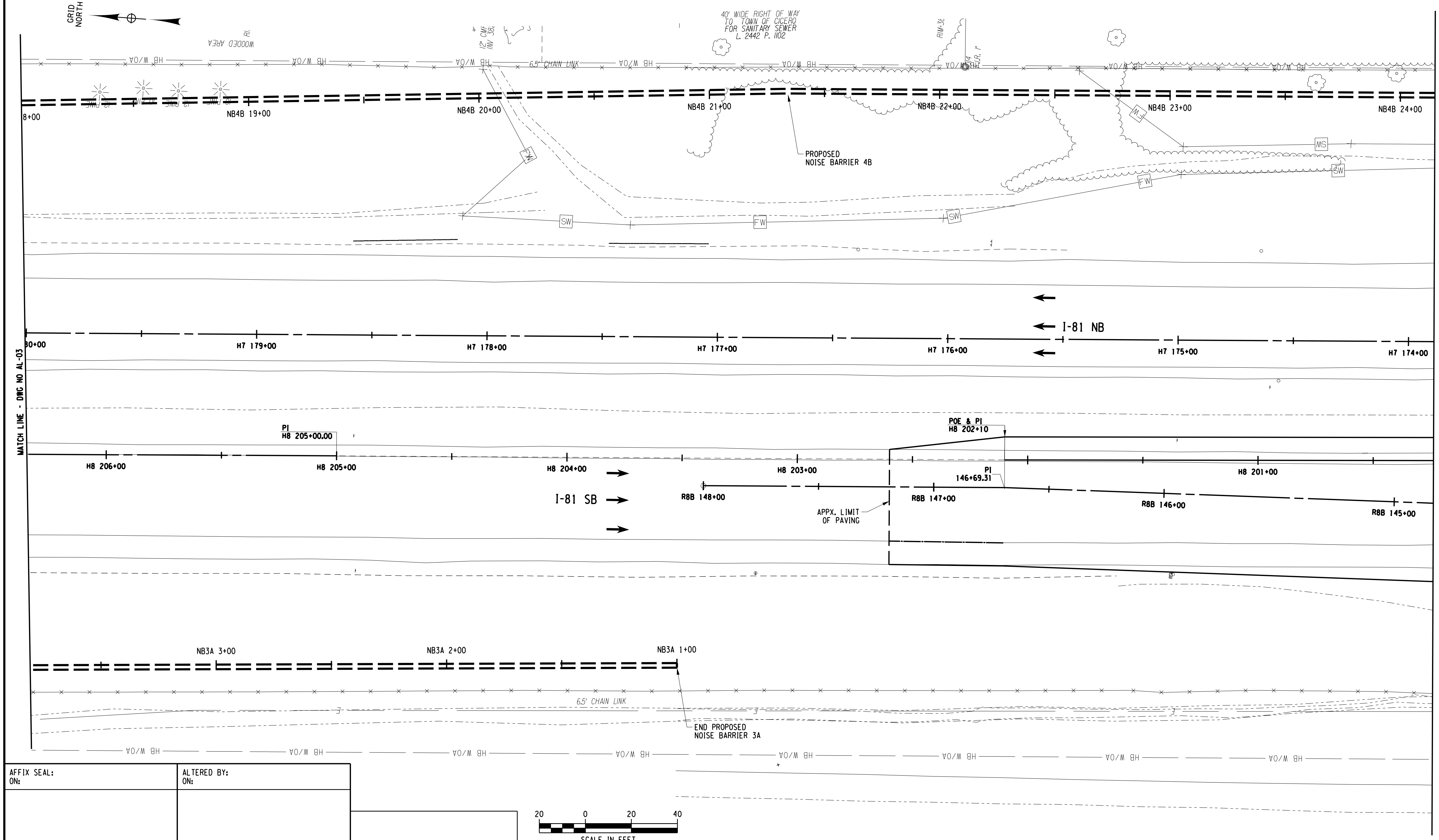


GRID NORTH
WOODED AREA
HB W/OA
12" CMP INV 38
6.5' CHAIN LINK
40' WIDE RIGHT OF WAY TO TOWN OF CICERO FOR SANITARY SEWER L. 2442 P. 1102
RIM=3
E.I.R. 1"
NB4B 19+00
NB4B 20+00
NB4B 21+00
NB4B 22+00
NB4B 23+00
NB4B 24+00
PROPOSED NOISE BARRIER 4B
FW
SW
MS
I-81 NB
H7 179+00
H7 178+00
H7 177+00
H7 176+00
H7 175+00
H7 174+00
MATCH LINE - DWG NO AL-03
MATCH LINE - DWG NO AL-05
PI H8 205+00.00
POE & PI H8 202+10
H8 206+00
H8 205+00
H8 204+00
H8 203+00
H8 201+00
PI 146+69.31
I-81 SB
R8B 148+00
R8B 147+00
R8B 146+00
R8B 145+00
APPX. LIMIT OF PAVING
NB3A 3+00
NB3A 2+00
NB3A 1+00
END PROPOSED NOISE BARRIER 3A
20 0 20 40
SCALE IN FEET

PROJECT MANAGER H. UNGAR

CHECK

DRAFTING

CHECK

DESIGN

JOB MANAGER

DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890I234
DATE/TIME = DGN$SYTIME0123456
USER = DGN$USERNAME

AFFIX SEAL:
ON:

ALTERED BY:
ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

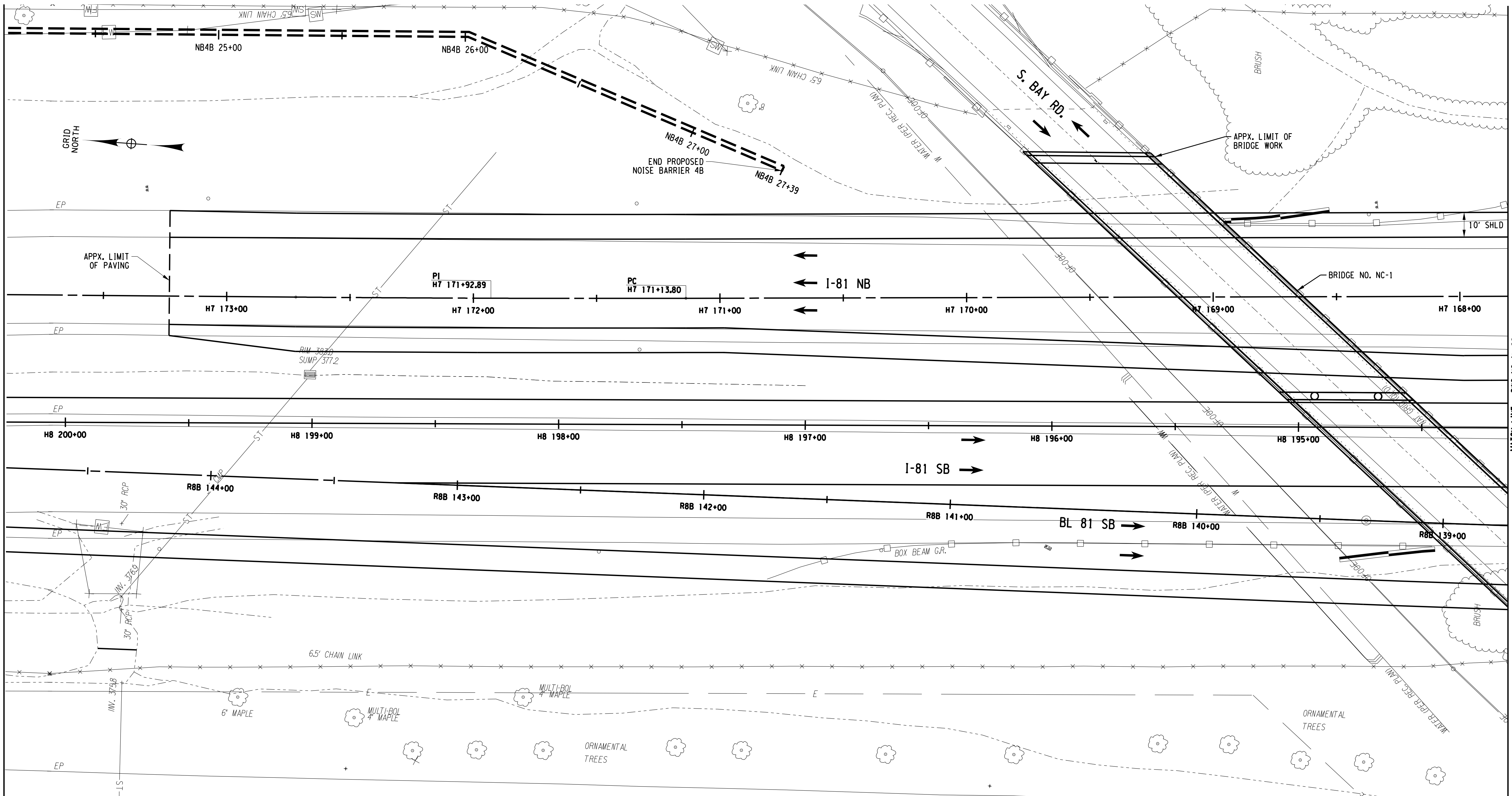
ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-04
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



CURVE H7-4
P.C. = H7 171+13.80
P.T. = H7 172+71.98
R = 14,500.00 FT
L = 158.18 FT
Δ = 0°-37'-30"

20 0 20 40
SCALE IN FEET

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456789O1234
DATE/TIME = DGN$SYTIME0123456
USER = DGN$USERNAME

AFFIX SEAL:
ON:

ALTERED BY:
ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY   REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

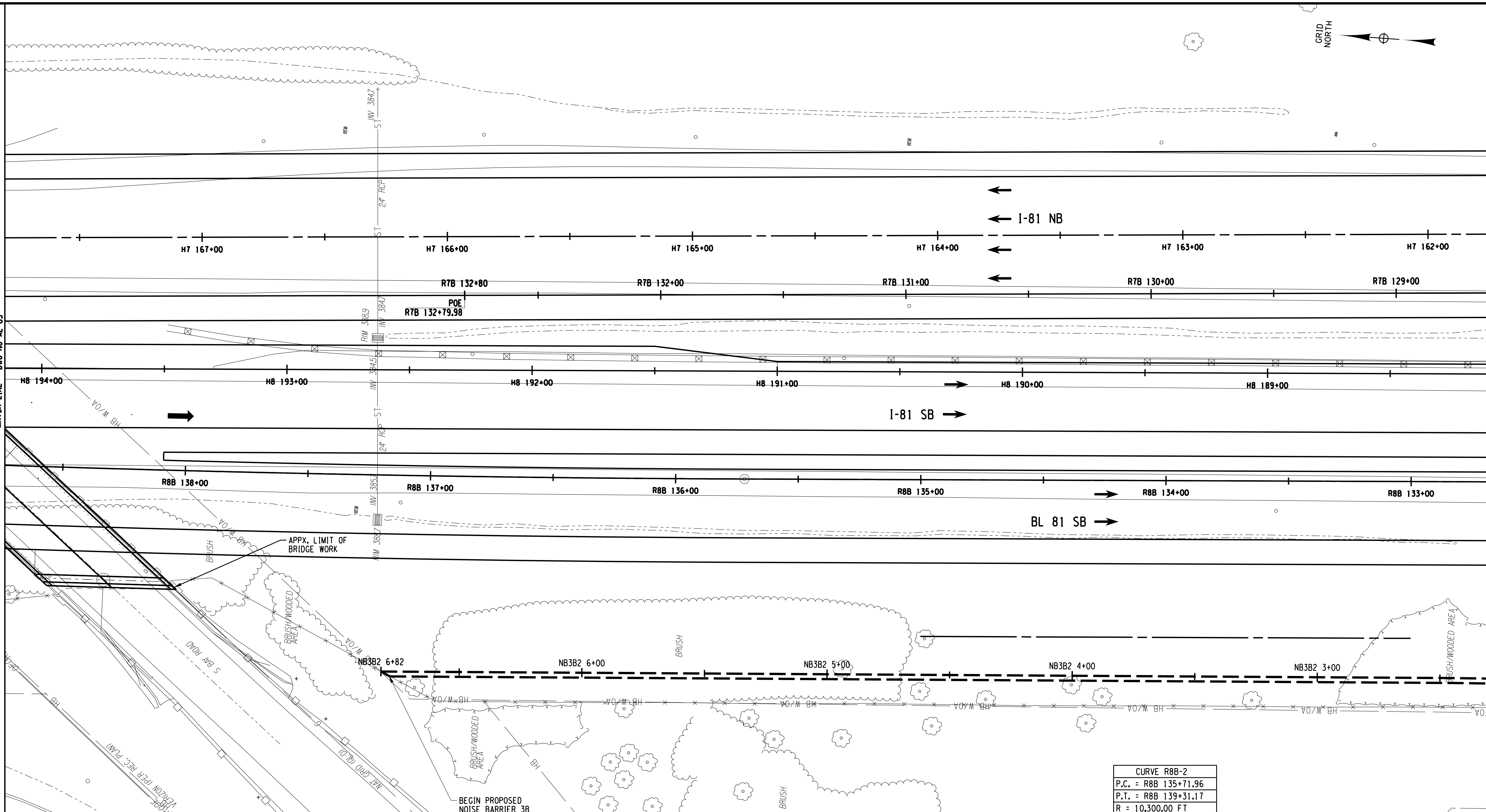
PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-05

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



CURVE R8B-2
P.C. = R8B 135+71.96
P.T. = R8B 139+31.17
R = 10,300.00 FT
L = 359.21 FT
Δ = 1°-59'-53"

20 0 20 40
SCALE IN FEET

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123 4
DATE/TIME = DGN$SYTIME0123456
USER = DGN$USERNAME

AFFIX SEAL:
ON:

ALTERED BY:
ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

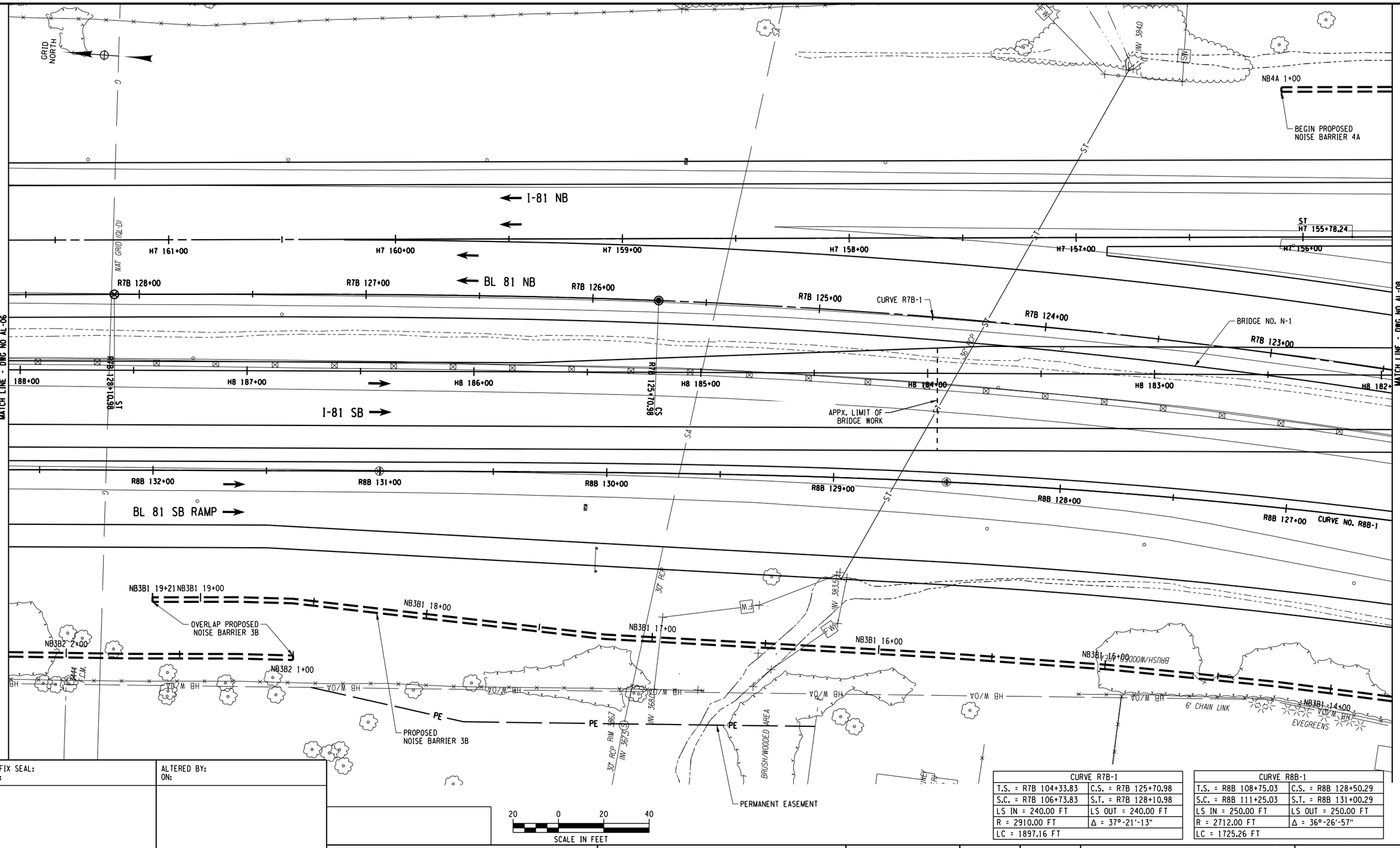
ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-06
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



CURVE R7B-1	
T.S. = R7B 104+33.83	C.S. = R7B 125+70.98
S.C. = R7B 106+73.83	S.T. = R7B 128+10.98
LS IN = 240.00 FT	LS OUT = 240.00 FT
R = 2910.00 FT	Δ = 37°-21'-13"
LC = 1897.16 FT	

CURVE R8B-1	
T.S. = R8B 108+75.03	C.S. = R8B 128+50.29
S.C. = R8B 111+25.03	S.T. = R8B 131+00.29
LS IN = 250.00 FT	LS OUT = 250.00 FT
R = 2712.00 FT	Δ = 36°-26'-57"
LC = 1725.26 FT	

AFFIX SEAL:	ALTERED BY:
ON:	ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

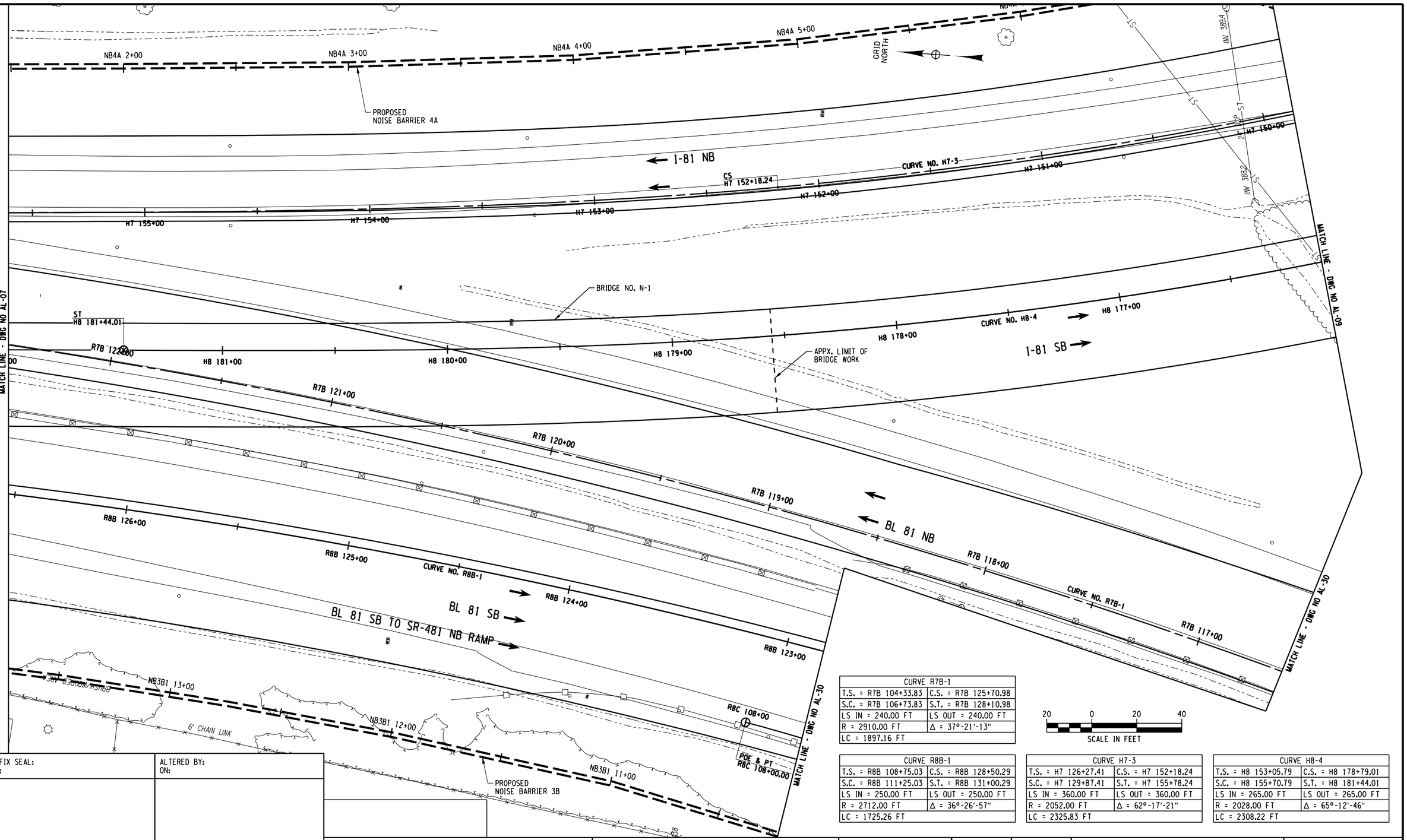
CONTRACT NUMBER
D900054

DRAWING NO. AL-07
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYTIME01234567890123456
USER = DGN$USERNAME



CURVE R7B-1	
T.S. = R7B 104+33.83	C.S. = R7B 125+70.98
S.C. = R7B 106+73.83	S.T. = R7B 128+10.98
LS IN = 240.00 FT	LS OUT = 240.00 FT
R = 2910.00 FT	Δ = 37°-21'-13"
LC = 1897.16 FT	

CURVE R8B-1	
T.S. = R8B 108+75.03	C.S. = R8B 128+50.29
S.C. = R8B 111+25.03	S.T. = R8B 131+00.29
LS IN = 250.00 FT	LS OUT = 250.00 FT
R = 2712.00 FT	Δ = 36°-26'-57"
LC = 1725.26 FT	

CURVE H7-3	
T.S. = H7 126+27.41	C.S. = H7 152+18.24
S.C. = H7 129+87.41	S.T. = H7 155+78.24
LS IN = 360.00 FT	LS OUT = 360.00 FT
R = 2052.00 FT	Δ = 62°-17'-21"
LC = 2325.83 FT	

CURVE H8-4	
T.S. = H8 153+05.79	C.S. = H8 178+79.01
S.C. = H8 155+70.79	S.T. = H8 181+44.01
LS IN = 265.00 FT	LS OUT = 265.00 FT
R = 2028.00 FT	Δ = 65°-12'-46"
LC = 2308.22 FT	

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

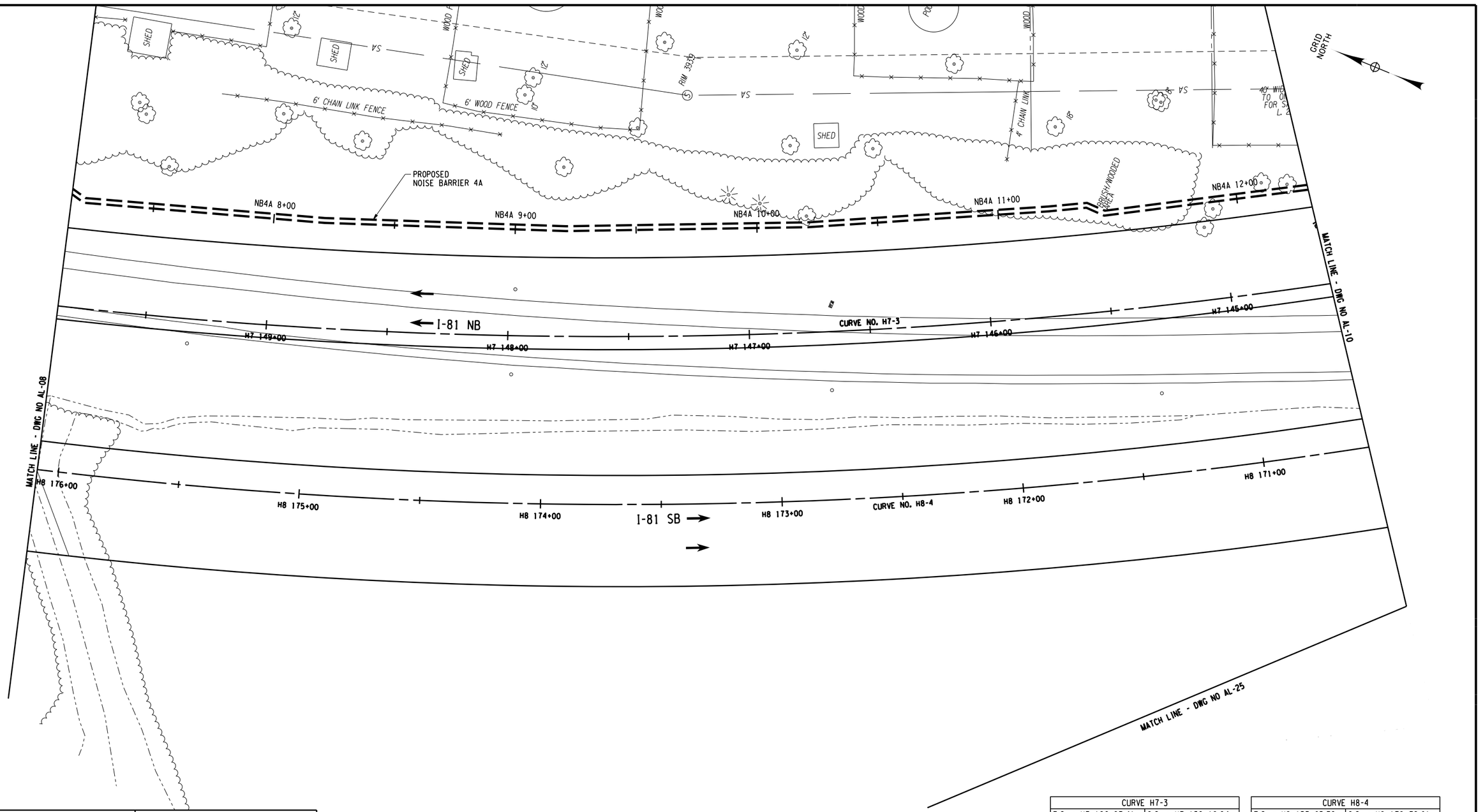
ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-08
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



CURVE H7-3	
T.S. = H7 126+27.41	C.S. = H7 152+18.24
S.C. = H7 129+87.41	S.T. = H7 155+78.24
LS IN = 360.00 FT	LS OUT = 360.00 FT
R = 2052.00 FT	Δ = 62°-17'-21"
LC = 2325.83 FT	

CURVE H8-4	
T.S. = H8 153+05.79	C.S. = H8 178+79.01
S.C. = H8 155+70.79	S.T. = H8 181+44.01
LS IN = 265.00 FT	LS OUT = 265.00 FT
R = 2028.00 FT	Δ = 65°-12'-46"
LC = 2308.22 FT	

20 0 20 40
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

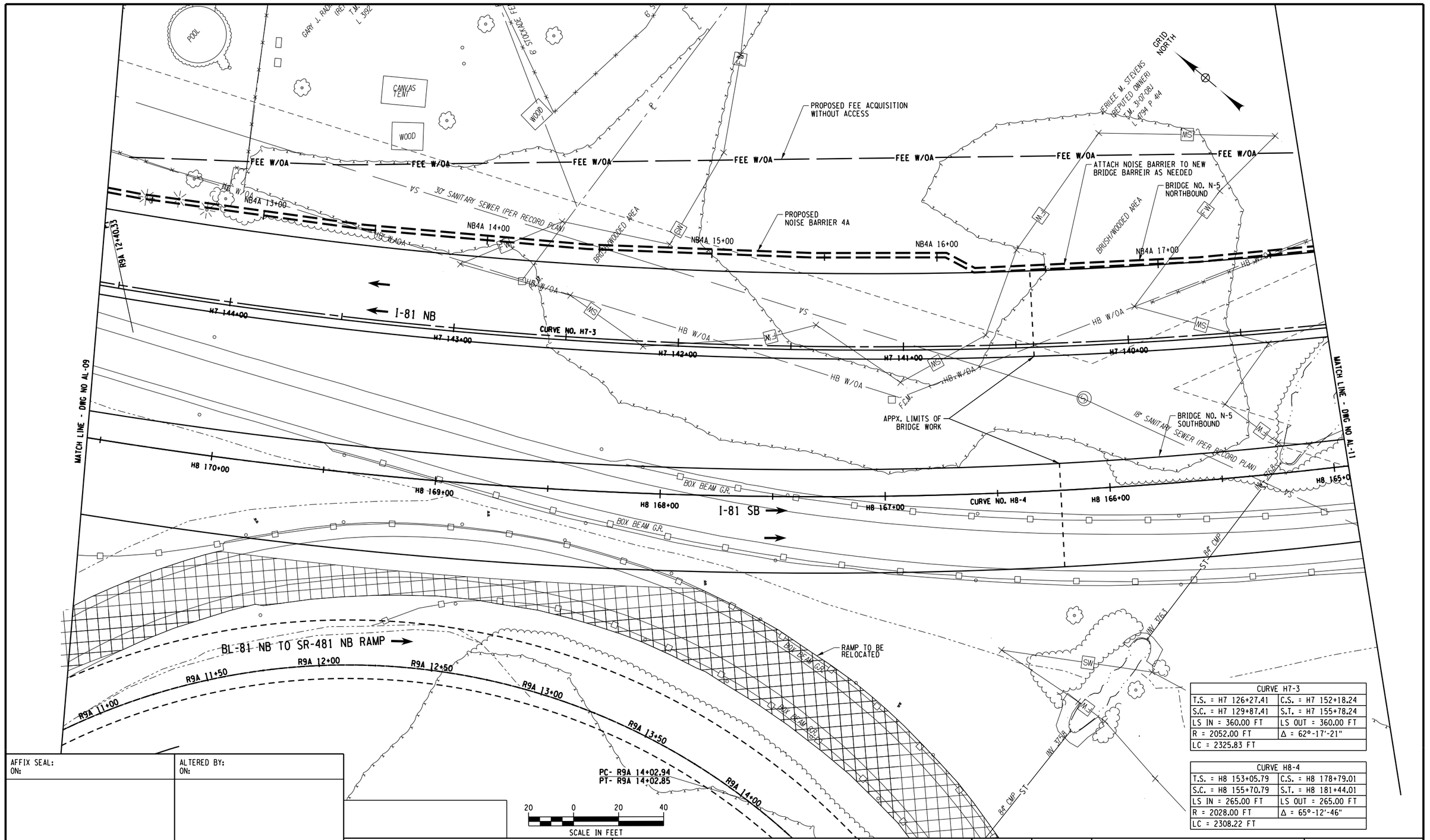
CONTRACT NUMBER
D900054

DRAWING NO. AL-09
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC\01234567890123456789012345678901234
DATE/TIME = DGN$SYTIME01234567
USER = DGN$USERNAME



CURVE H7-3	
T.S. = H7 126+27.41	C.S. = H7 152+18.24
S.C. = H7 129+87.41	S.T. = H7 155+78.24
LS IN = 360.00 FT	LS OUT = 360.00 FT
R = 2052.00 FT	Δ = 62°-17'-21"
LC = 2325.83 FT	

CURVE H8-4	
T.S. = H8 153+05.79	C.S. = H8 178+79.01
S.C. = H8 155+70.79	S.T. = H8 181+44.01
LS IN = 265.00 FT	LS OUT = 265.00 FT
R = 2028.00 FT	Δ = 65°-12'-46"
LC = 2308.22 FT	

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-10

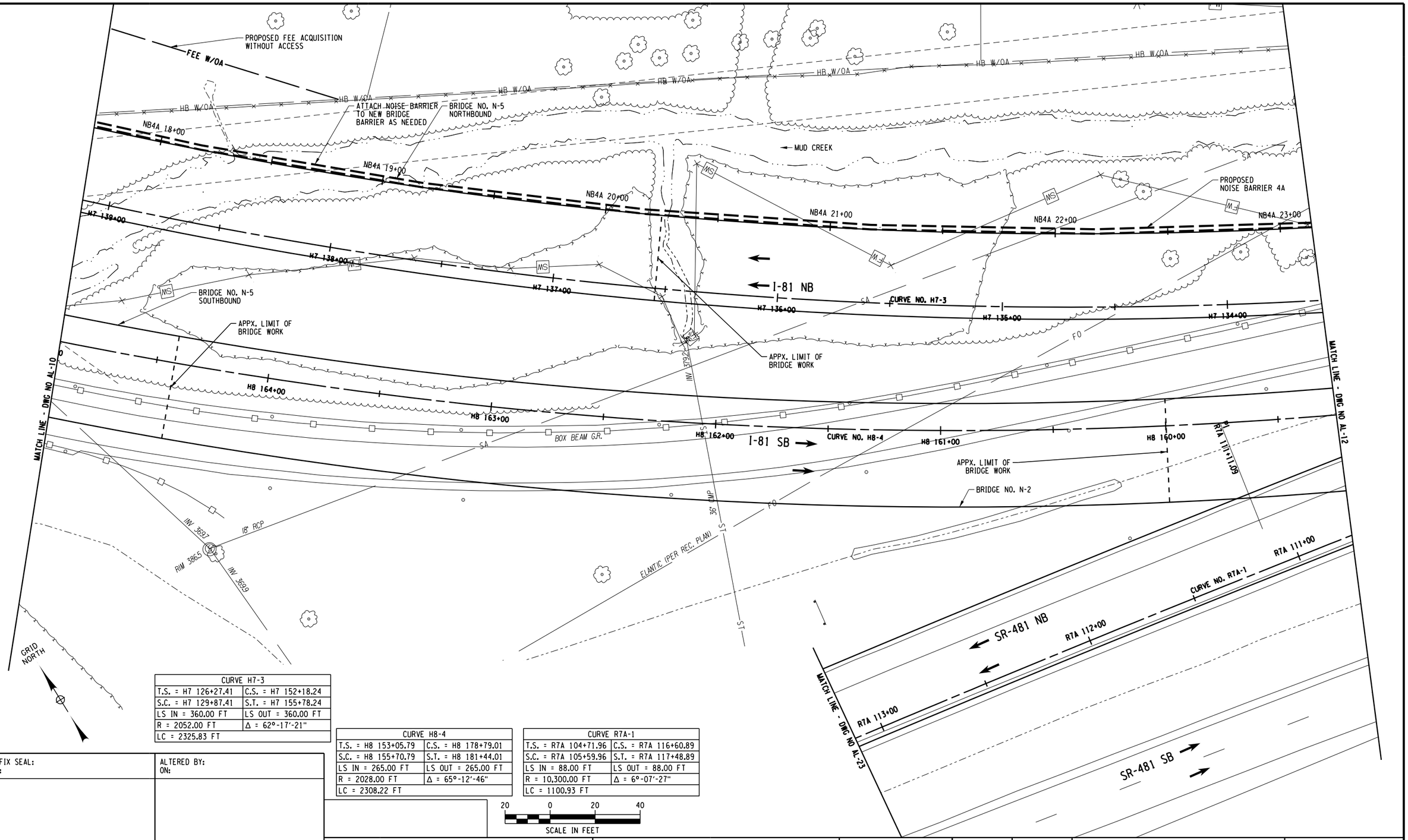
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN:$SPEC01234567890123456789012345678901234
DATE/TIME = DGN:$SYSTIME01234567
USER = DGN:$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR



CURVE H7-3	
T.S. = H7 126+27.41	C.S. = H7 152+18.24
S.C. = H7 129+87.41	S.T. = H7 155+78.24
LS IN = 360.00 FT	LS OUT = 360.00 FT
R = 2052.00 FT	Δ = 62°-17'-21"
LC = 2325.83 FT	

CURVE H8-4	
T.S. = H8 153+05.79	C.S. = H8 178+79.01
S.C. = H8 155+70.79	S.T. = H8 181+44.01
LS IN = 265.00 FT	LS OUT = 265.00 FT
R = 2028.00 FT	Δ = 65°-12'-46"
LC = 2308.22 FT	

CURVE R7A-1	
T.S. = R7A 104+71.96	C.S. = R7A 116+60.89
S.C. = R7A 105+59.96	S.T. = R7A 117+48.89
LS IN = 88.00 FT	LS OUT = 88.00 FT
R = 10,300.00 FT	Δ = 6°-07'-27"
LC = 1100.93 FT	

20 0 20 40
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-11
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

FILE NAME = DGN:$SPEC01234567890123456789012345678901234
DATE/TIME = DGN:$SYSTIME$DT23456
USER = DGN:$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

GRID NORTH

MUD CREEK

PROPOSED NOISE BARRIER 4A

18" RCP SA INV 3711 RIM 3807 INV 3712 18" RCP

ELANTIC (PER REC. PLAN)

NB4A 24+00
NB4A 25+00
NB4A 26+00
NB4A 27+00
NB4A 28+00
NB4A 28+08
NBW1/W2 1+00

BEGIN REPLACEMENT OF EXISTING NOISE BARRIER, WOOD 1/2

INV BURIED 15" CMP INV 3507
RIM 401.5
BOX BEAM G.R.

MATCH LINE - DWG NO AL-11

H7 133+00
H7 132+00
CURVE NO. H7-3
H7 131+00
I-81 NB
SC H7 129+87.41
H7 130+00
H7 129+00
H7 128+00
R7A 105+00
R7A 106+00
R7A 107+00
R7A 108+00
SR-481 NB
CURVE NO. R7A-1
BOX BEAM G.R.

H8 159+00
CURVE NO. H8-4
H8 158+00
R7A 109+00
R7A 110+00
H8 157+00
I-81 SB
H8 156+00
H8 155+00
H8 154+00
ST
84" CMP
RIM 391.5
SC R7A 105+59.96

BRIDGE NO. N-2

BOX BEAM G.R.

APPX. LIMIT OF BRIDGE WORK

SR-481 SB

RIM 394.1
RIM 394.9

REPLACE EXISTING NOISE BARRIER WOOD 3

20 0 20 40
SCALE IN FEET

CURVE H7-3	
T.S. = H7 126+27.41	C.S. = H7 152+18.24
S.C. = H7 129+87.41	S.T. = H7 155+78.24
LS IN = 360.00 FT	LS OUT = 360.00 FT
R = 2052.00 FT	Δ = 62°-17'-21"
LC = 2325.83 FT	

CURVE H8-4	
T.S. = H8 153+05.79	C.S. = H8 178+79.01
S.C. = H8 155+70.79	S.T. = H8 181+44.01
LS IN = 265.00 FT	LS OUT = 265.00 FT
R = 2028.00 FT	Δ = 65°-12'-46"
LC = 2308.22 FT	

CURVE R7A-1	
T.S. = R7A 104+71.96	C.S. = R7A 116+60.89
S.C. = R7A 105+59.96	S.T. = R7A 117+48.89
LS IN = 88.00 FT	LS OUT = 88.00 FT
R = 10,300.00 FT	Δ = 6°-07'-27"
LC = 1100.93 FT	

MATCH LINE - DWG NO AL-13

AFFIX SEAL:
ON:

ALTERED BY:
ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-12
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

FILE NAME = DGN$SPEC012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYTIME012345678901234567890123456
USER = DGN$USERNAME
DESIGN SUPERVISOR

CURVE R7A-1	
T.S. = R7A 104+71.96	C.S. = R7A 116+60.89
S.C. = R7A 105+59.96	S.T. = R7A 117+48.89
LS IN = 88.00 FT	LS OUT = 88.00 FT
R = 10,300.00 FT	Δ = 6°-07'-27"
LC = 1100.93 FT	

GRID NORTH

BRUSH/WOODED AREA

HB W/OA

SA

FO

ELANTIC (PER REC. PLAN)

F.C.M.

BRUSH / WOODED AREA

REPLACE EXISTING NOISE BARRIER, WOOD 1/2

NBW1W2 2+00 | NBW1W2 3+00 | NBW1W2 4+00 | NBW1W2 5+00 | NBW1W2 6+00 | NBW1W2 7+00

WOOD SOUND WALL

15" DMP

RIM 404.5

RIM 407.5

MATCH LINE - DWG NO AL-12

MATCH LINE - DWG NO AL-14

I-81 NB

TS R7A 104+71.96

H7 127+00 R7A 104+00

H7 126+00 R7A 103+00

H7 125+00 R7A 102+00

H7 124+00 R7A 101+00

H7 123+00 R7A 100+00

H7 122+00

POB R7A 100+00.00

H8 153+00 | H8 152+00 | H8 151+00 | H8 150+00 | H8 149+00 | H8 148+00

I-81 SB

I-481 SB

RIM 399.0

REPLACE EXISTING NOISE BARRIER, WOOD 3

NBW3 6+00 | NBW3 5+00 | NBW3 4+00 | NBW3 3+00 | NBW3 2+00

WOOD SOUND WALL

20 0 20 40

SCALE IN FEET

PROJECT MANAGER H. UNGAR

CHECK

DRAFTING

CHECK

DESIGN

JOB MANAGER

DESIGN SUPERVISOR

FILE NAME = DGN:$SPEC012345678901234567890123456789012345678901234
DATE/TIME = DGN:$SYSTIME012345678
USER = DGN:$USERNAME

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

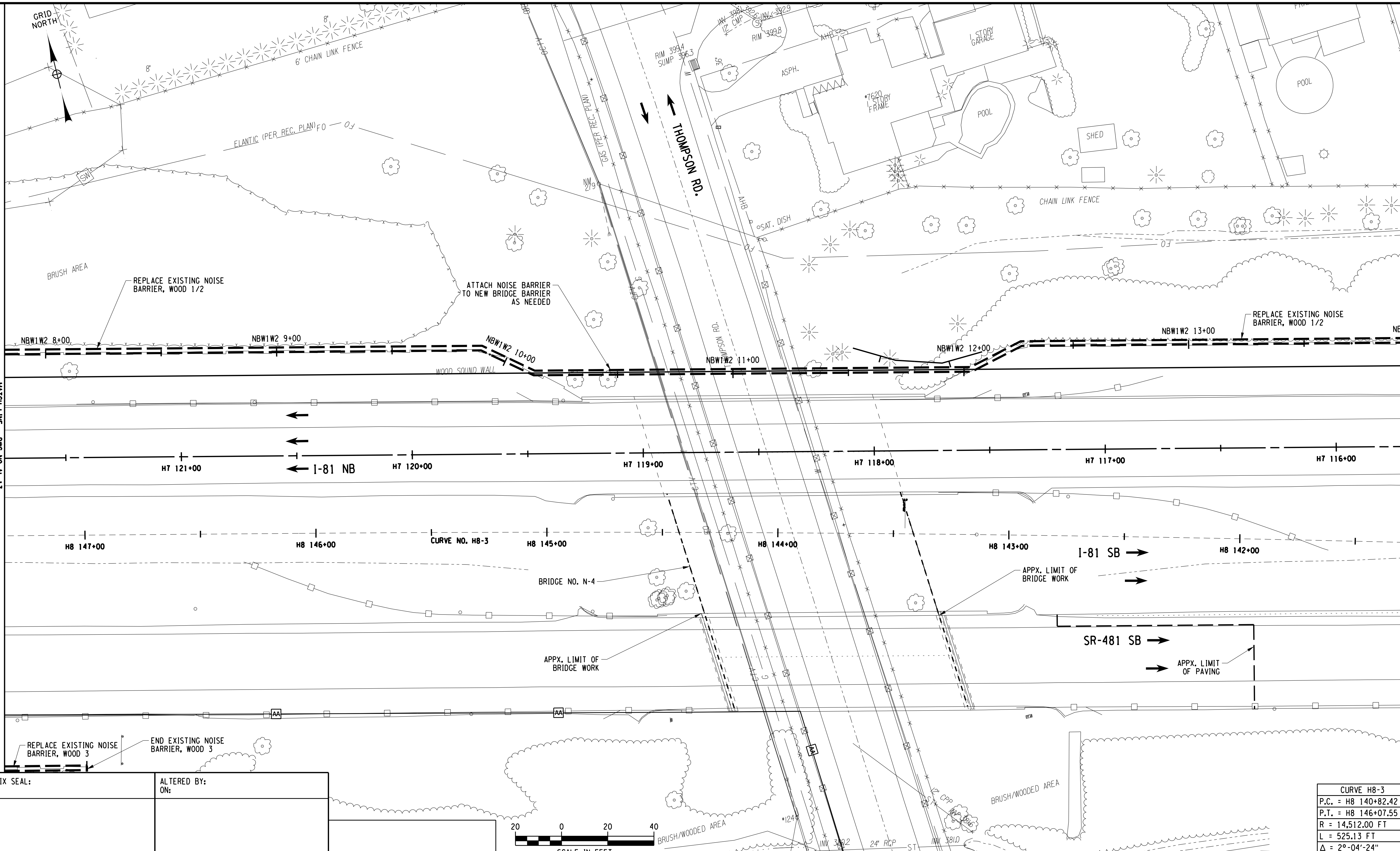
ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-13
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation


GRID NORTH
8"
6' CHAIN LINK FENCE
ELANTIC (PER REC. PLAN) FO
SW
BRUSH AREA
REPLACE EXISTING NOISE BARRIER, WOOD 1/2
ATTACH NOISE BARRIER TO NEW BRIDGE BARRIER AS NEEDED
NBW1W2 8+00
NBW1W2 9+00
NBW1W2 10+00
NBW1W2 11+00
NBW1W2 12+00
NBW1W2 13+00
WOOD SOUND WALL
GAS (PER REC. PLAN)
NM 279
THOMPSON RD.
RIM 399.4
SUMP 396.3
INV 398
12" CMP
INV 392.9
RIM 399.8
36"
ASPH.
AHB
#7620 1 STORY FRAME
1 STORY GARAGE
POOL
SHED
SAT. DISH
CHAIN LINK FENCE
FO
CTV
THOMPSON RD.
MATCH LINE - DWG NO AL-13
MATCH LINE - DWG NO AL-15
H7 121+00
H7 120+00
H7 119+00
H7 118+00
H7 117+00
H7 116+00
I-81 NB
H8 147+00
H8 146+00
CURVE NO. H8-3
H8 145+00
H8 144+00
H8 143+00
H8 142+00
I-81 SB
BRIDGE NO. N-4
APPX. LIMIT OF BRIDGE WORK
APPX. LIMIT OF BRIDGE WORK
SR-481 SB
APPX. LIMIT OF PAVING
AA
REPLACE EXISTING NOISE BARRIER, WOOD 3
END EXISTING NOISE BARRIER, WOOD 3
BRUSH/WOODED AREA
BRUSH/WOODED AREA
#1246
INV 380.2
24" RCP
ST
INV 381.0
12" CPP
20 0 20 40
SCALE IN FEET

CURVE H8-3
P.C. = H8 140+82.42
P.T. = H8 146+07.55
R = 14,512.00 FT
L = 525.13 FT
Δ = 2°-04'-24"

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123 4
DATE/TIME = DGN$SYTIME0123456
USER = DGN$USERNAME

AFFIX SEAL:
ON:

ALTERED BY:
ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

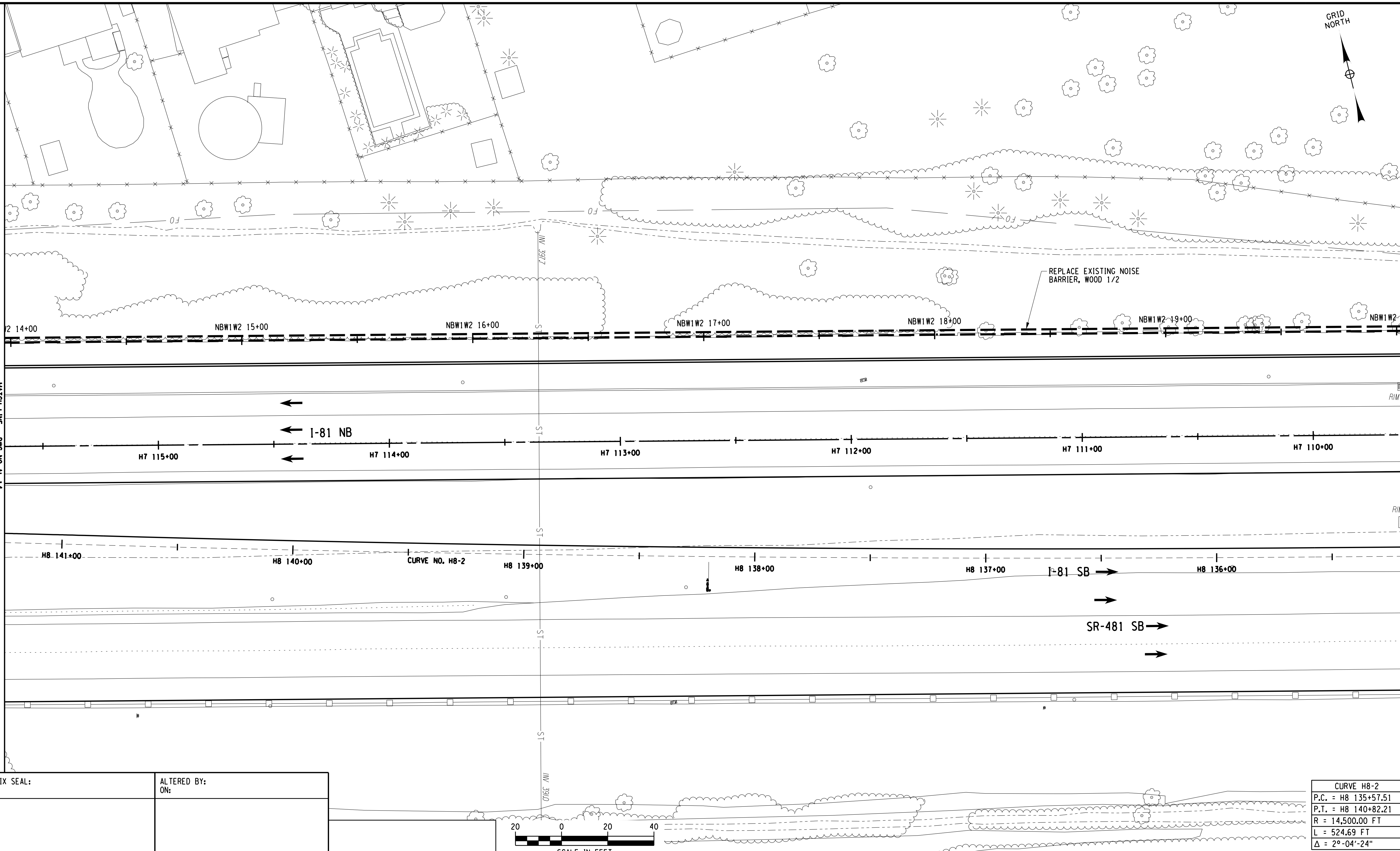
ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-14
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



CURVE H8-2
P.C. = H8 135+57.51
P.T. = H8 140+82.21
R = 14,500.00 FT
L = 524.69 FT
Δ = 2°-04′-24"

PROJECT MANAGER H. UNGAR

CHECK

DRAFTING

CHECK

DESIGN

JOB MANAGER

DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123

DATE/TIME = DGN$SYTIME0123456

USER = DGN$USERNAME

AFFIX SEAL:
ON:

ALTERED BY:
ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-15

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC\01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME\0123456
USER = DGN$USERNAME

GRID NORTH

CURVE H7-2
P.C. = H7 103+03.34
P.T. = H7 104+96.66
R = 14,500.00 FT
L = 193.32 FT
Δ = 0°-45'-50"

REPLACE EXISTING NOISE BARRIER, WOOD 1/2

NBW1W2 21+00 NBW1W2 22+00 NBW1W2 23+00 NBW1W2 24+00 NBW1W2 25+00 NBW1W2 26+00

RIM 410.4 RIM 410.4

I-81 NB

PT H7 104+96.66 CURVE NO. H7-2 PI H7 104+00.00

H7 109+00 H7 108+00 H7 107+00 H7 106+00 H7 105+00 H7 104+00

MATCH LINE - DWG NO AL-15

MATCH LINE - DWG NO AL-17

RIM 407.4

H8 135+00 H8 134+00 H8 133+00 H8 132+00 I-81 SB H8 131+00 H8 130+00 H8

RIM 409.6 RIM 411

NBW4 20+13 NBW4 20+00 NBW4 19+00 NBW4 18+00

BEGIN EXISTING NOISE BARRIER, WOOD 4

REPLACE EXISTING NOISE BARRIER, WOOD 4

INV. 393.5

20 0 20 40
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

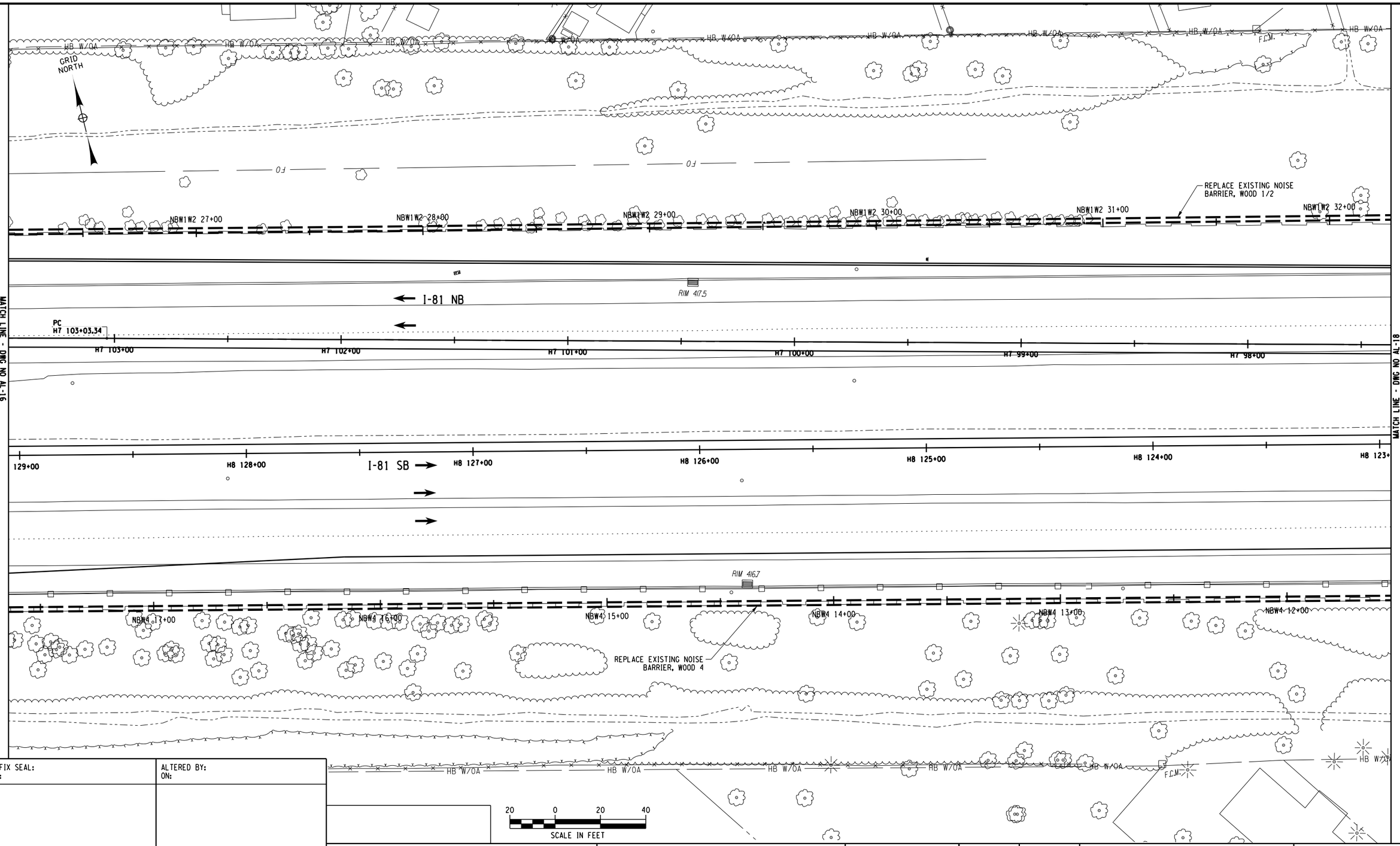
CONTRACT NUMBER
D900054

DRAWING NO. AL-16
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYTIME01234567
USER = DGN$USERNAME



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

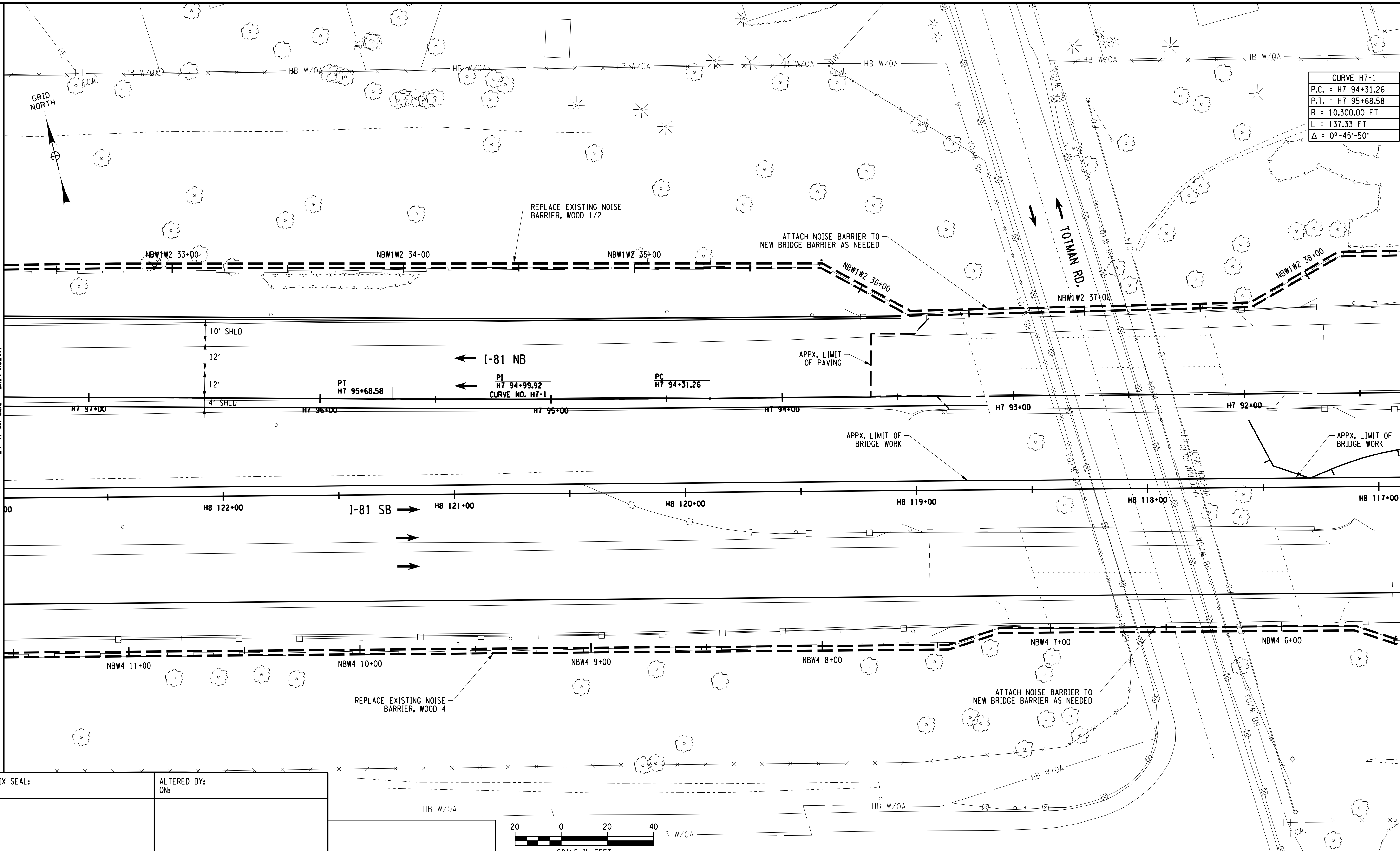
CONTRACT NUMBER
D900054

DRAWING NO. AL-17
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYTIME0123456
USER = DGN$USERNAME



GRID NORTH
MATCH LINE - DWG NO AL-17
MATCH LINE - DWG NO AL-19
HB W/OA
F.C.M.
PE
AP
REPLACE EXISTING NOISE BARRIER, WOOD 1/2
ATTACH NOISE BARRIER TO NEW BRIDGE BARRIER AS NEEDED
NBW1W2 33+00
NBW1W2 34+00
NBW1W2 35+00
NBW1W2 36+00
NBW1W2 37+00
NBW1W2 38+00
TOTMAN RD.
CURVE H7-1
P.C. = H7 94+31.26
P.T. = H7 95+68.58
R = 10,300.00 FT
L = 137.33 FT
Δ = 0°-45′-50″
10′ SHLD
12′
12′
4′ SHLD
I-81 NB
APPX. LIMIT OF PAVING
PT
H7 95+68.58
PI
H7 94+99.92
CURVE NO. H7-1
PC
H7 94+31.26
H7 97+00
H7 96+00
H7 95+00
H7 94+00
H7 93+00
H7 92+00
APPX. LIMIT OF BRIDGE WORK
APPX. LIMIT OF BRIDGE WORK
FO
CTV
SPECTRUM (QL-D) CTV
VERIZON (QL-D)
I-81 SB
H8 122+00
H8 121+00
H8 120+00
H8 119+00
H8 118+00
H8 117+00
NBW4 11+00
NBW4 10+00
NBW4 9+00
NBW4 8+00
NBW4 7+00
NBW4 6+00
REPLACE EXISTING NOISE BARRIER, WOOD 4
ATTACH NOISE BARRIER TO NEW BRIDGE BARRIER AS NEEDED
3 W/OA
20 0 20 40
SCALE IN FEET

AFFIX SEAL:
ON:

ALTERED BY:
ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

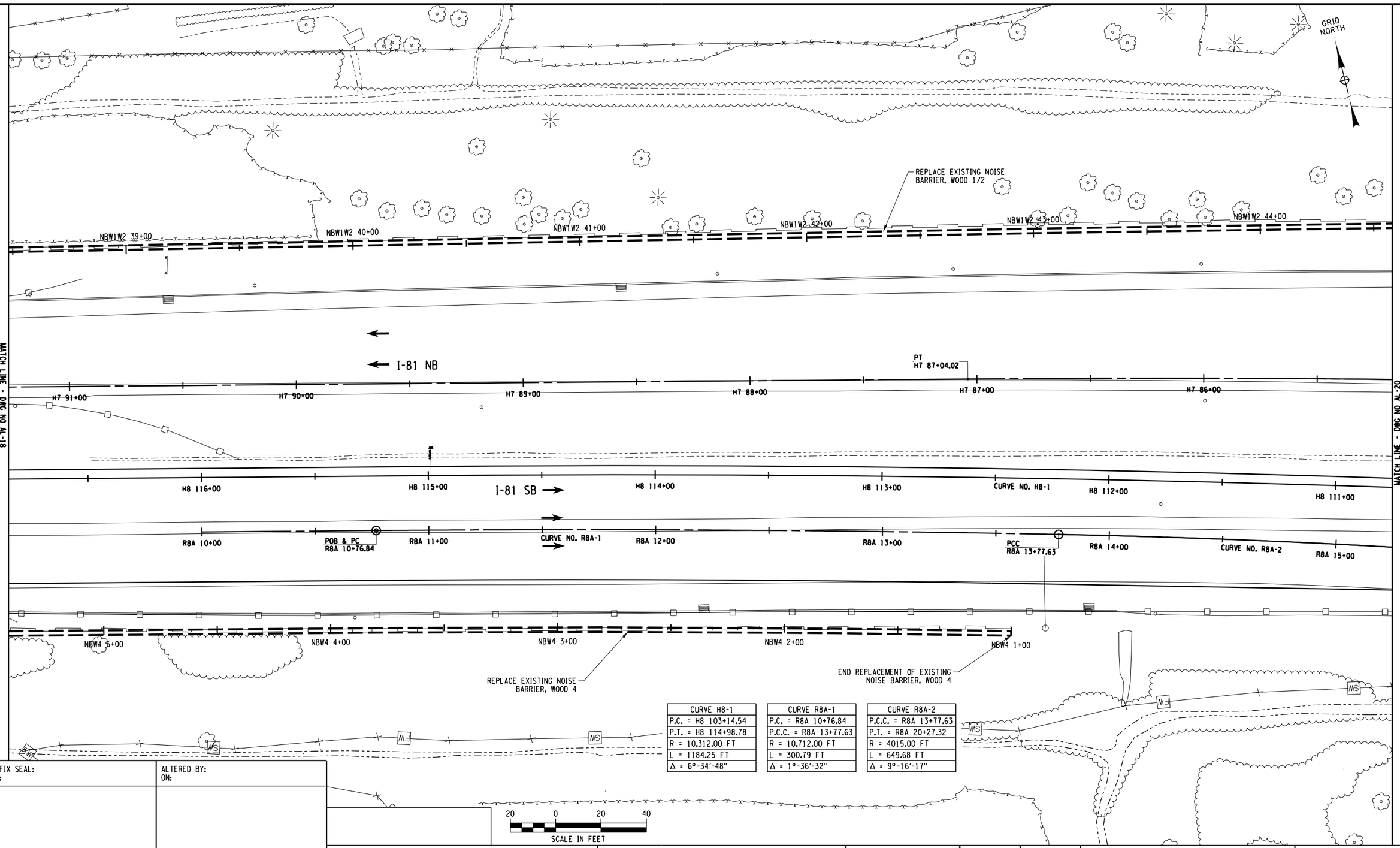
PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-18
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR



CURVE H8-1
P.C. = H8 103+14.54
P.T. = H8 114+98.78
R = 10,312.00 FT
L = 1184.25 FT
Δ = 6°-34'-48"

CURVE R8A-1
P.C. = R8A 10+76.84
P.C.C. = R8A 13+77.63
R = 10,712.00 FT
L = 300.79 FT
Δ = 1°-36'-32"

CURVE R8A-2
P.C.C. = R8A 13+77.63
P.T. = R8A 20+27.32
R = 4015.00 FT
L = 649.68 FT
Δ = 9°-16'-17"

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-19
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

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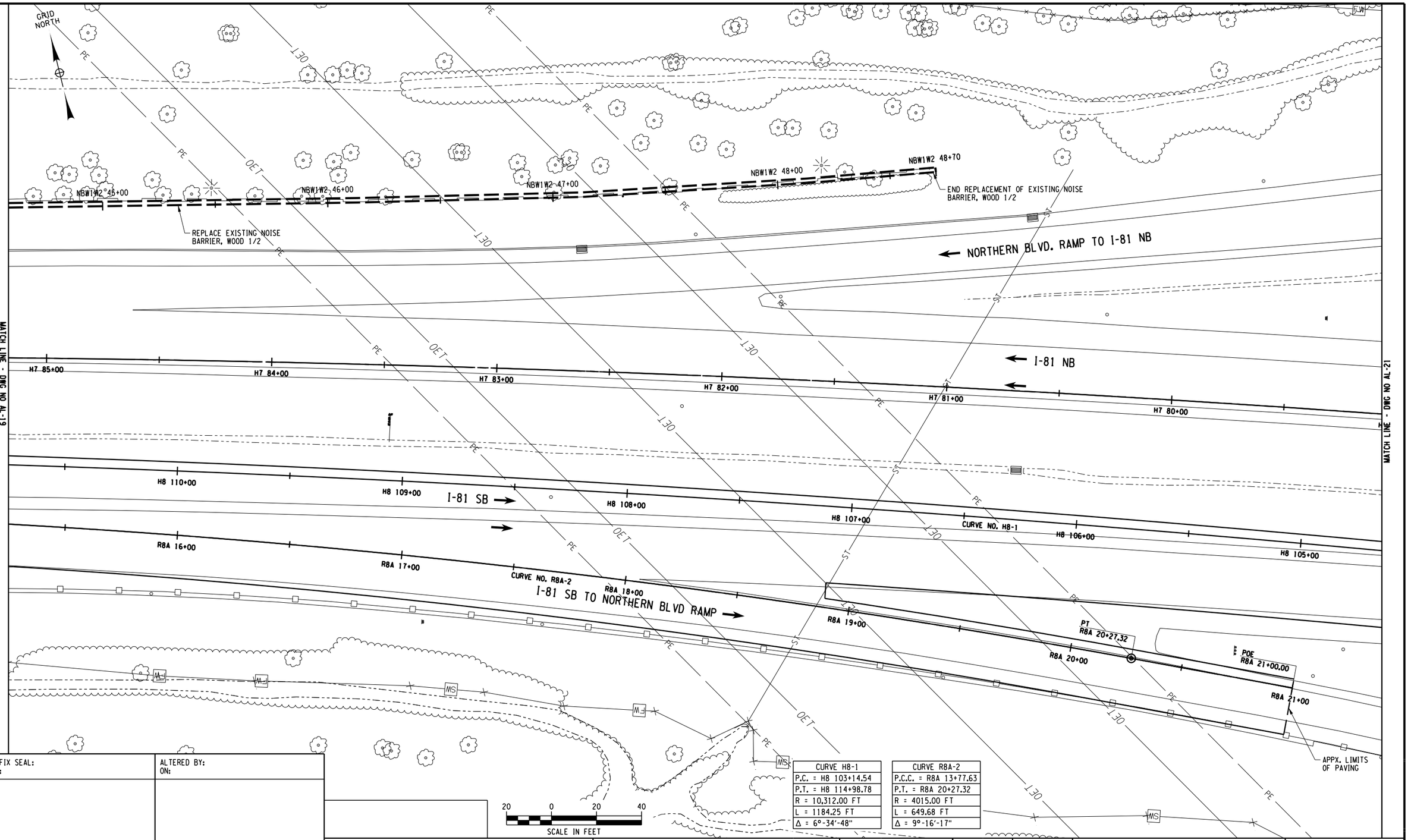
USER = DGN$USERNAME



CURVE H8-1	
P.C. = H8 103+14.54	
P.T. = H8 114+98.78	
R = 10,312.00 FT	
L = 1184.25 FT	
Δ = 6°-34'-48"	

CURVE R8A-2	
P.C.C. = R8A 13+77.63	
P.T. = R8A 20+27.32	
R = 4015.00 FT	
L = 649.68 FT	
Δ = 9°-16'-17"	

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567890123456
USER = DGN$USERNAME

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

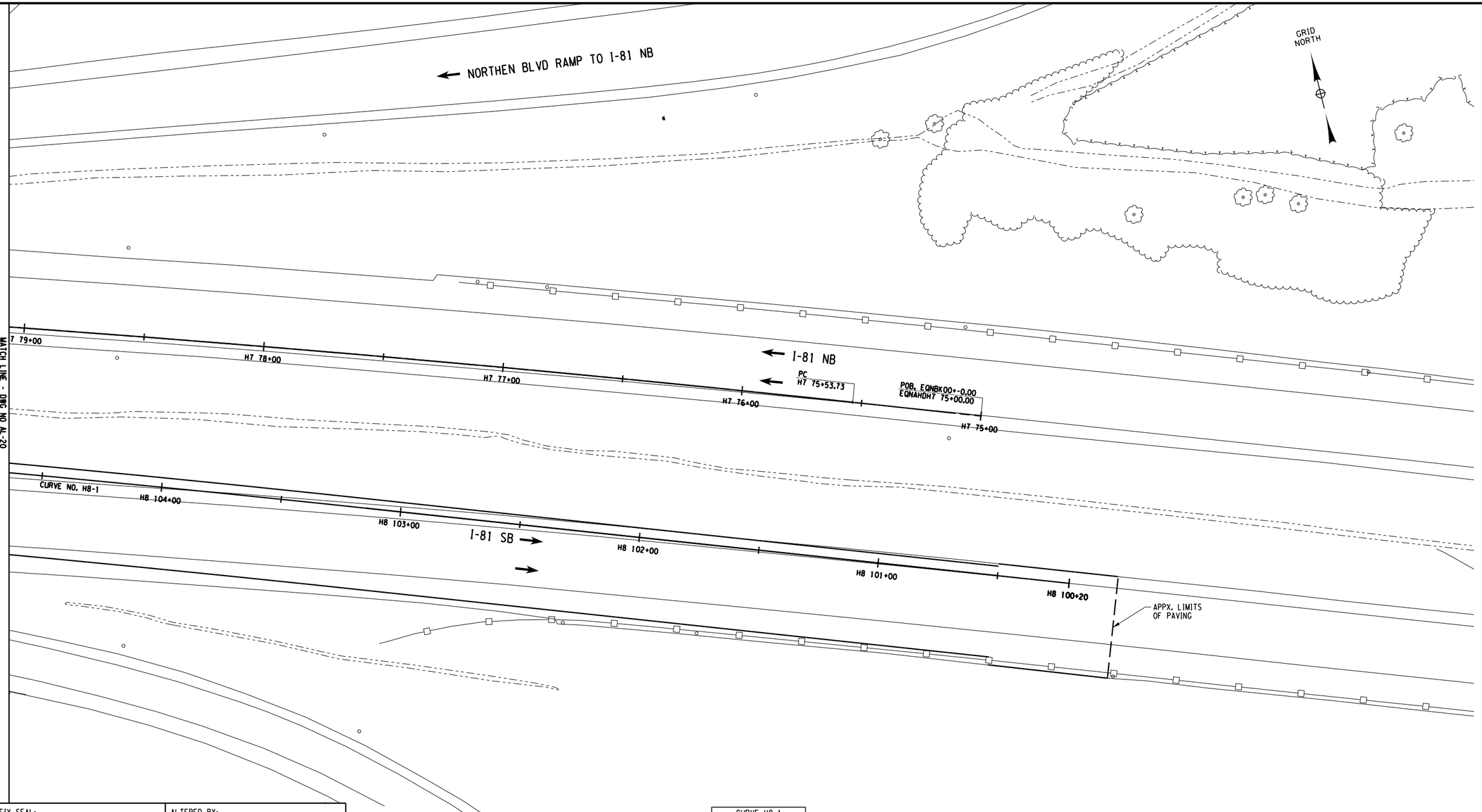
ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-20
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



CURVE H8-1
P.C. = H8 103+14.54
P.T. = H8 114+98.78
R = 10,312.00 FT
L = 1184.25 FT
Δ = 6°-34'-48"

20 0 20 40
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-21

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYTIME01234567
USER = DGN$USERNAME

GRID NORTH

SW
FW
SW
FW

FO
ELANTIC (PER REC. PLAN)
FO
FO

POE R9A 21+17.56

PT R9A 19+10.22

CURVE NO. R9A-3

MATCH LINE - DWG NO AL-24

R9A 18+00

BL 81 NB TO SR-481 NB RAMP

APPX. LIMITS OF PAVING

R9A 21+18 R9A 21+00

R9A 20+00

R9A 19+00

RAMP TO BE REMOVED

SR-481 NB

R7A 125+00

R7A 124+00

R7A 123+00

R7A 122+00

R7A 121+00

R7A 120+00

MATCH LINE - DWG NO AL-23

R7A 125+00.22 POE

SR-481 SB

SR-481 SB TO BL 81 NB RAMP

CURVE R9A-3
P.C.C. = R9A 14+02.89
P.C.C. = R9A 19+10.17
R = 291.86 FT
L = 507.28 FT
Δ = 99°35'-4"

CURVE R9A-3
P.C. = R9A 14+02.94
P.T. = R9A 19+10.22
R = 291.86 FT
L = 507.28 FT
Δ = 99°-35'-4"

20 0 20 40
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

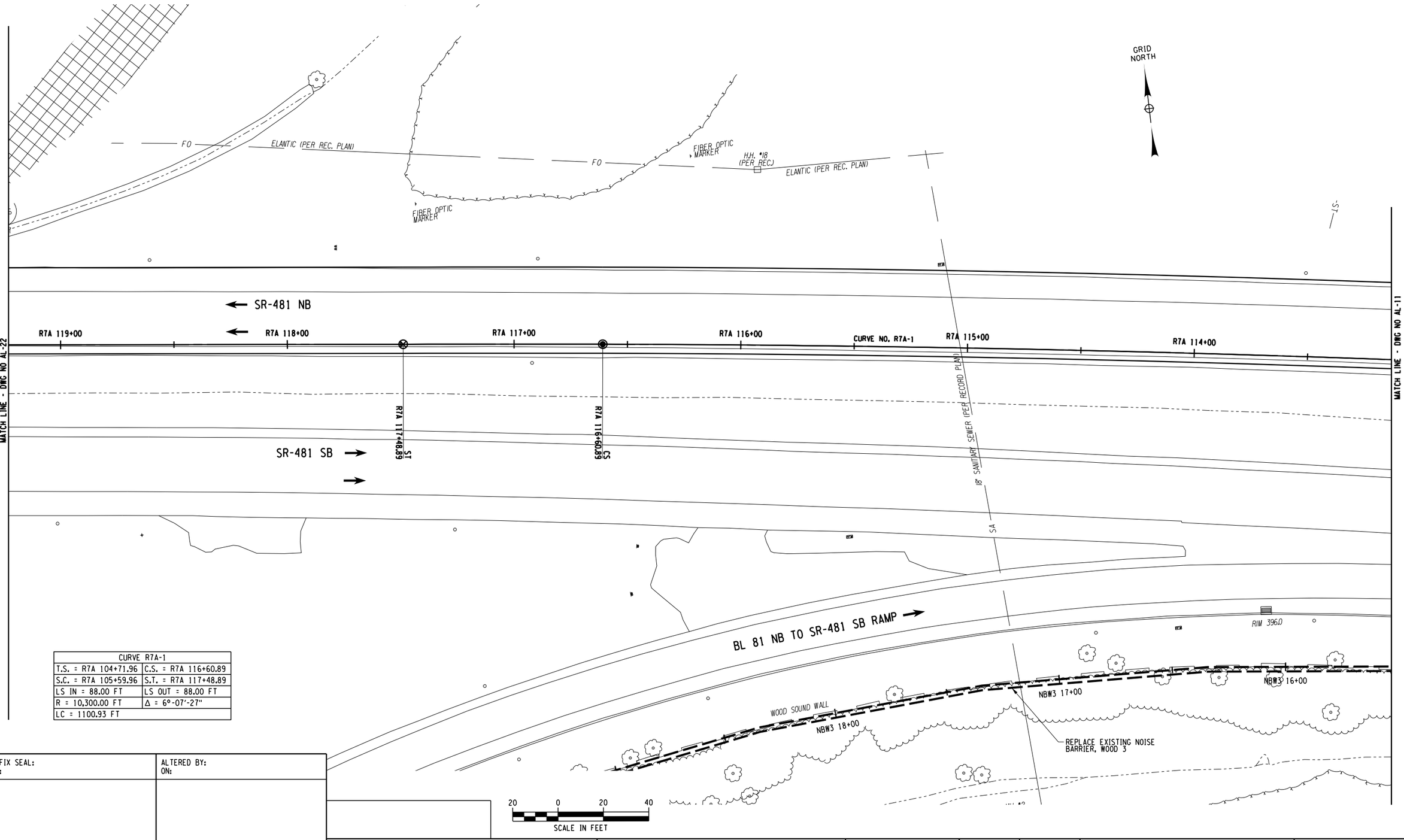
CONTRACT NUMBER
D900054

DRAWING NO. AL-22
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DDN$SPEC\012345678901234567890123456789012345678901234
DATE/TIME = DDN$SYSTIME012345678
USER = DDN$USERNAME



CURVE R7A-1	
T.S. = R7A 104+71.96	C.S. = R7A 116+60.89
S.C. = R7A 105+59.96	S.T. = R7A 117+48.89
LS IN = 88.00 FT	LS OUT = 88.00 FT
R = 10,300.00 FT	Δ = 6°-07'-27"
LC = 1100.93 FT	

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

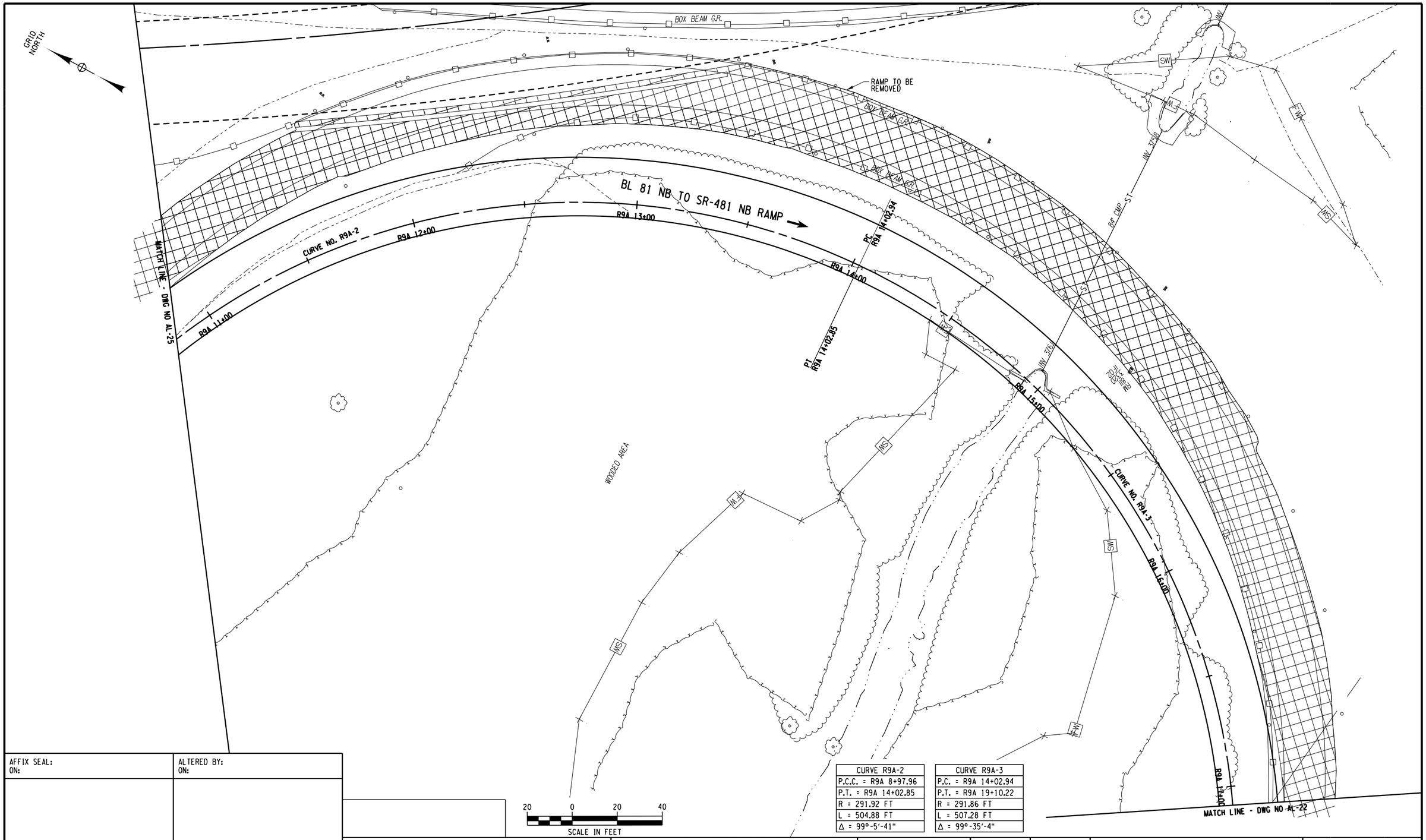
ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-23
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



CURVE R9A-2
P.C.C. = R9A 8+97.96
P.T. = R9A 14+02.85
R = 291.92 FT
L = 504.88 FT
Δ = 99°-5'-41"

CURVE R9A-3
P.C. = R9A 14+02.94
P.T. = R9A 19+10.22
R = 291.86 FT
L = 507.28 FT
Δ = 99°-35'-4"

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-24
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

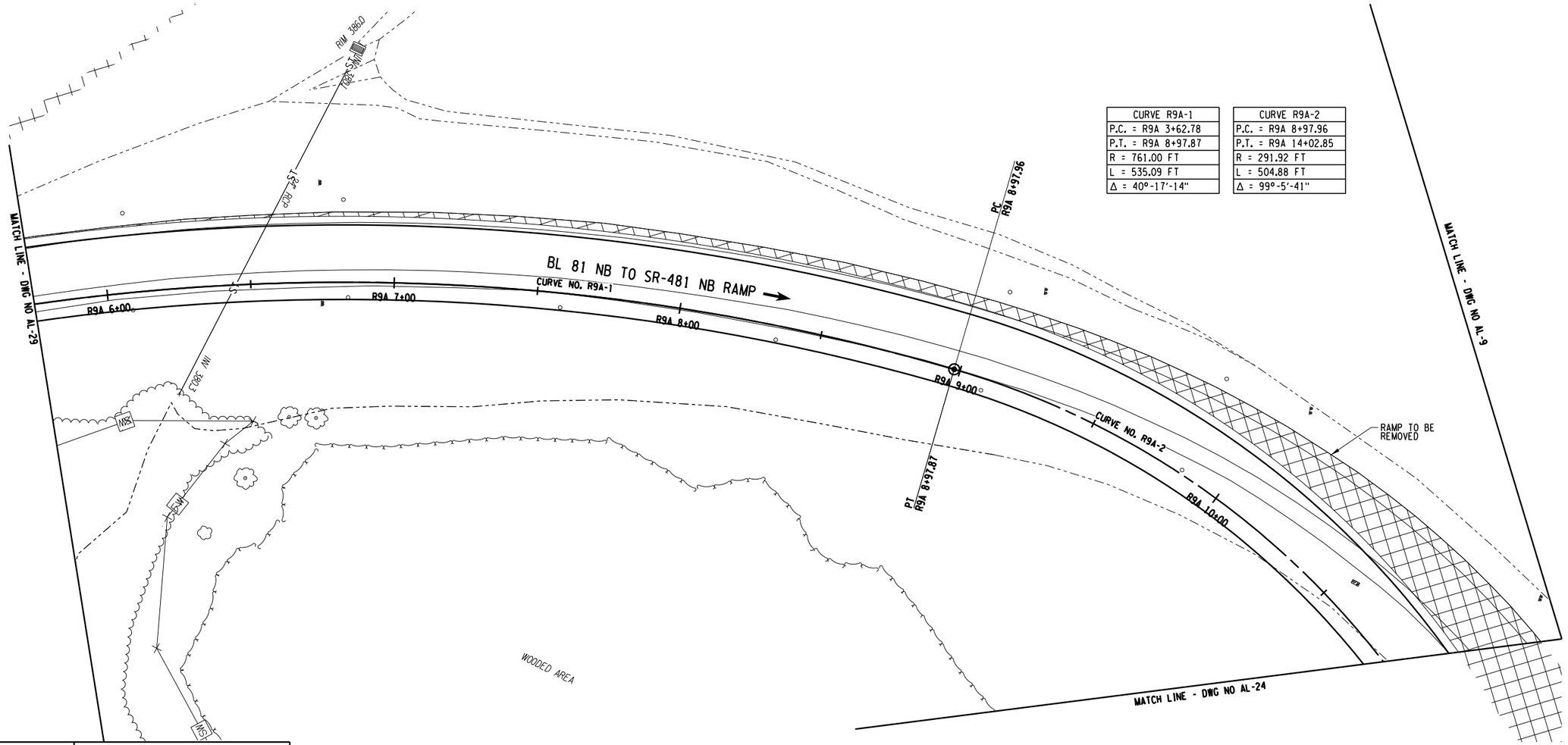
DESIGN SUPERVISOR ____ JOB MANAGER ____ DESIGN ____ CHECK ____ DRAFTING ____ CHECK ____ PROJECT MANAGER H. UNGAR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME@0123456
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYTIME012345678
USER = DGN$USERNAME

GRID NORTH



CURVE R9A-1
P.C. = R9A 3+62.78
P.T. = R9A 8+97.87
R = 761.00 FT
L = 535.09 FT
Δ = 40°-17'-14"

CURVE R9A-2
P.C. = R9A 8+97.96
P.T. = R9A 14+02.85
R = 291.92 FT
L = 504.88 FT
Δ = 99°-5'-41"

20 0 20 40
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-25
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

MATCH LINE - DWG NO AL-27

MATCH LINE - DWG NO AL-32

WOODED AREA

SR 481 SB RAMP TO BL 81 SB

RAMP TO BE REMOVED

BL 81 SB

BL 81 NB

R8B

R8B 99+00

R8B 98+00

R8B 00+00

APPX. LIMIT OF PAVING

INV 379.0

24" CMP-S

INV 379.3

NB1 38+00

PROPOSED NOISE BARRIER 1

GRID NORTH

NB1 37+00

MATCH LINE - DWG NO AL-33

SCALE IN FEET
20 0 20 40

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

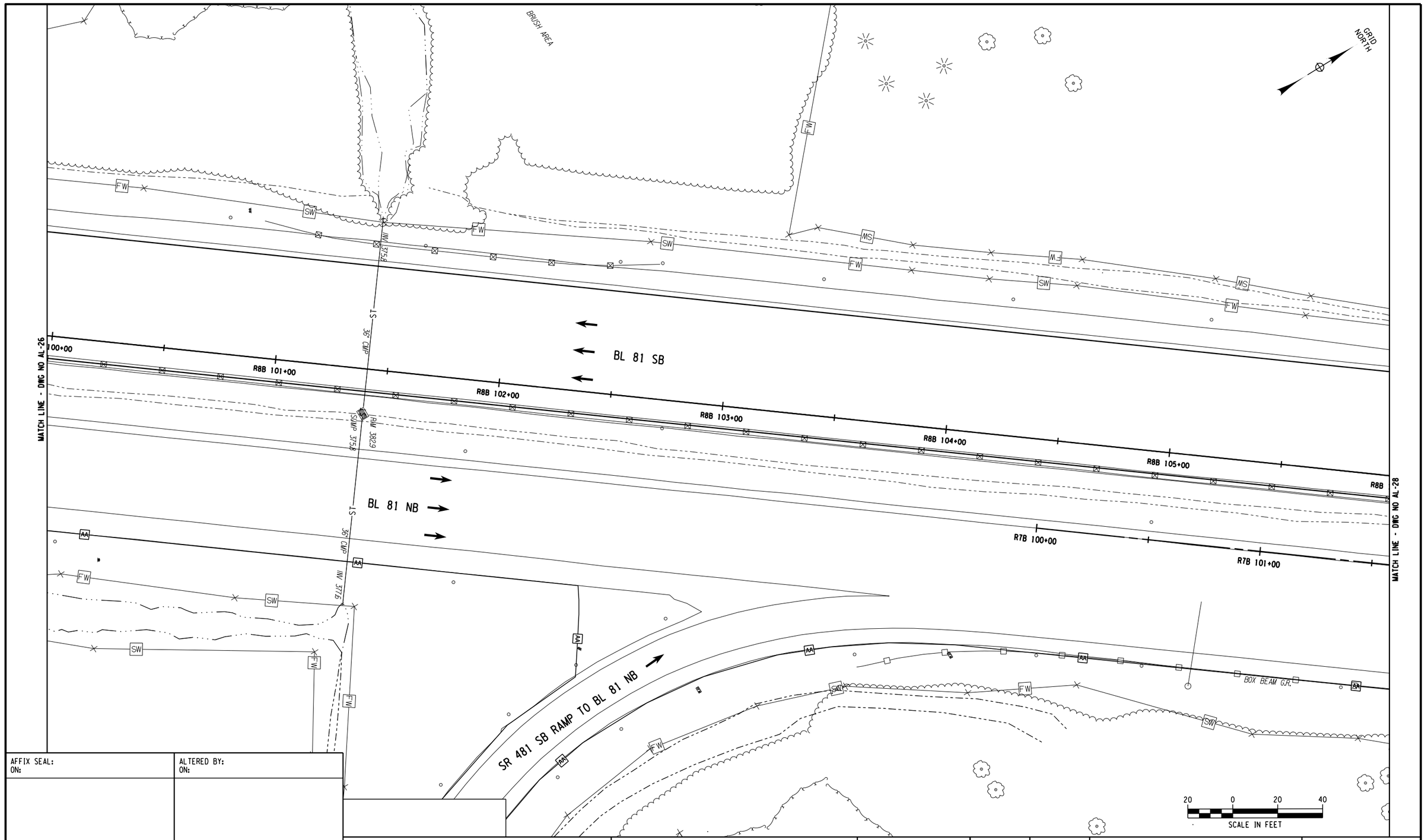
DRAWING NO. AL-26
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

FILE NAME = DGN$SPEC0123456789012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME0123456
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN:$SPEC01234567890123456789012345678901234
DATE/TIME = DGN:$SYSTIME01234567
USER = DGN:$USERNAME



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

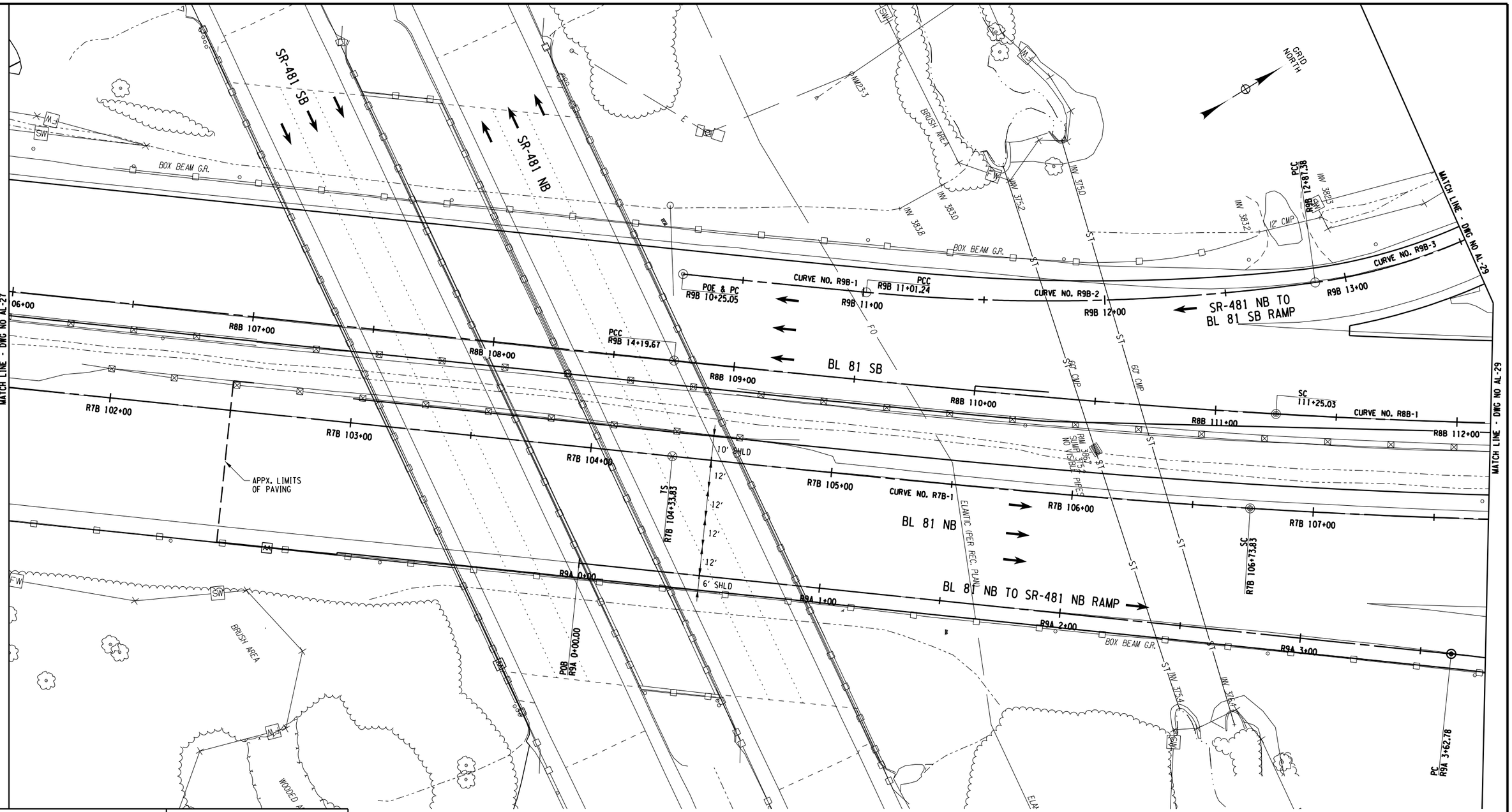
ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-27
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



CURVE R7B-1	
T.S. = R7B 104+33.83	C.S. = R7B 125+70.98
S.C. = R7B 106+73.83	S.T. = R7B 128+10.98
LS IN = 240.00 FT	LS OUT = 240.00 FT
R = 2910.00 FT	Δ = 37°-21'-13"
LC = 1897.16 FT	

CURVE R8B-1	
T.S. = R8B 108+75.03	C.S. = R8B 128+50.29
S.C. = R8B 111+25.03	S.T. = R8B 131+00.29
LS IN = 250.00 FT	LS OUT = 250.00 FT
R = 2712.00 FT	Δ = 36°-26'-57"
LC = 1725.26 FT	

CURVE R9B-1
P.C.C. = R9B 10+25.05
P.C.C. = R9B 11+01.24
R = 8000.00 FT
L = 76.19 FT
Δ = 0°-32'-45"

CURVE R9B-2
P.C.C. = R9B 11+01.38
P.C.C. = R9B 12+87.38
R = 800.00 FT
L = 186.14 FT
Δ = 13°-19'-53"

CURVE R9B-3
P.C.C. = R9B 12+87.38
P.T. = R9B 15+20.92
R = 231.00 FT
L = 233.53 FT
Δ = 57°-55'-25"

AFFIX SEAL:	ALTERED BY:
ON:	ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

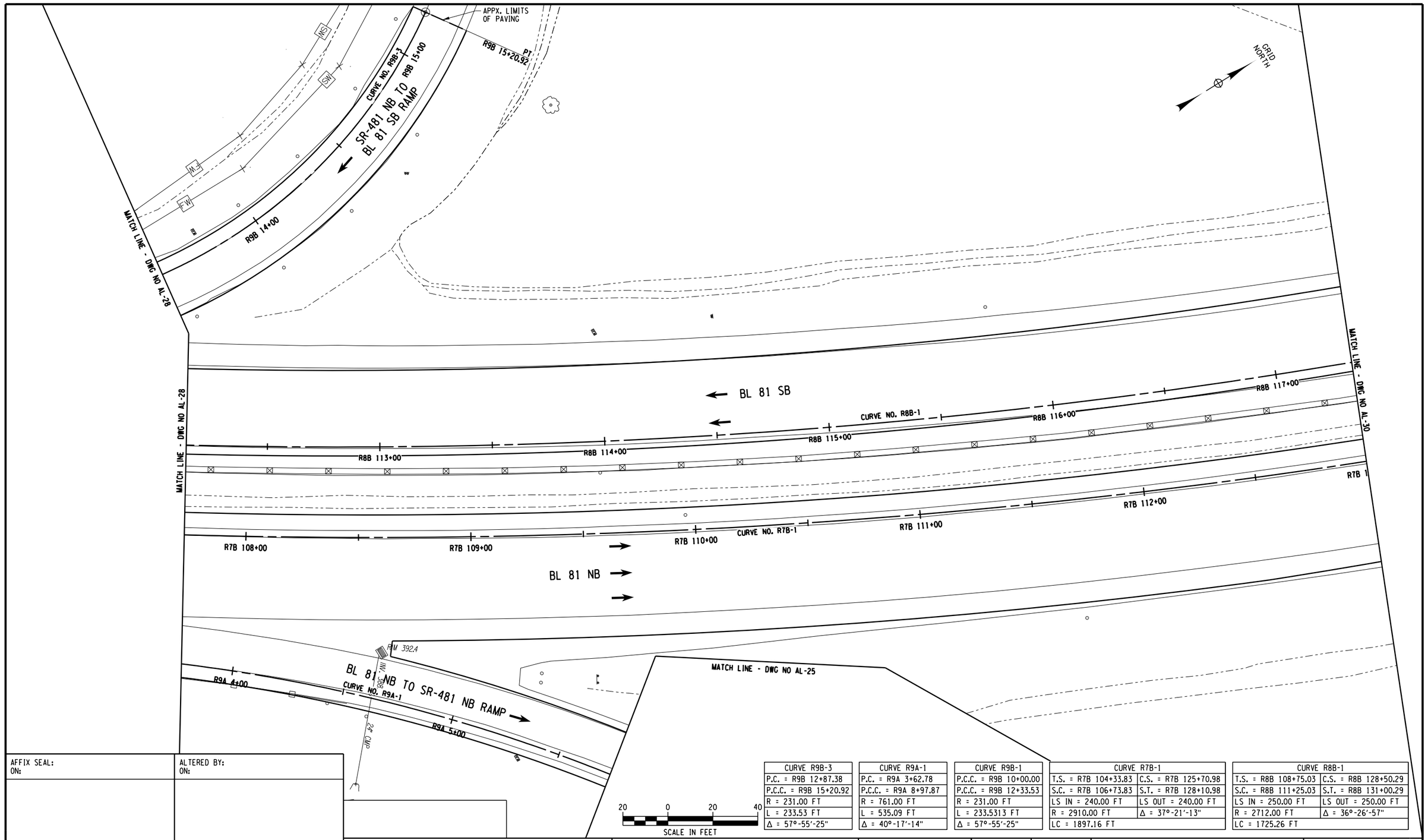
CONTRACT NUMBER
D900054

DRAWING NO. AL-28
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYTIME01234567
USER = DGN$USERNAME



CURVE R9B-3
P.C. = R9B 12+87.38
P.C.C. = R9B 15+20.92
R = 231.00 FT
L = 233.53 FT
Δ = 57°-55'-25"

CURVE R9A-1
P.C. = R9A 3+62.78
P.C.C. = R9A 8+97.87
R = 761.00 FT
L = 535.09 FT
Δ = 40°-17'-14"

CURVE R9B-1
P.C.C. = R9B 10+00.00
P.C.C. = R9B 12+33.53
R = 231.00 FT
L = 233.5313 FT
Δ = 57°-55'-25"

CURVE R7B-1	
T.S. = R7B 104+33.83	C.S. = R7B 125+70.98
S.C. = R7B 106+73.83	S.T. = R7B 128+10.98
LS IN = 240.00 FT	LS OUT = 240.00 FT
R = 2910.00 FT	Δ = 37°-21'-13"
LC = 1897.16 FT	

CURVE R8B-1	
T.S. = R8B 108+75.03	C.S. = R8B 128+50.29
S.C. = R8B 111+25.03	S.T. = R8B 131+00.29
LS IN = 250.00 FT	LS OUT = 250.00 FT
R = 2712.00 FT	Δ = 36°-26'-57"
LC = 1725.26 FT	

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

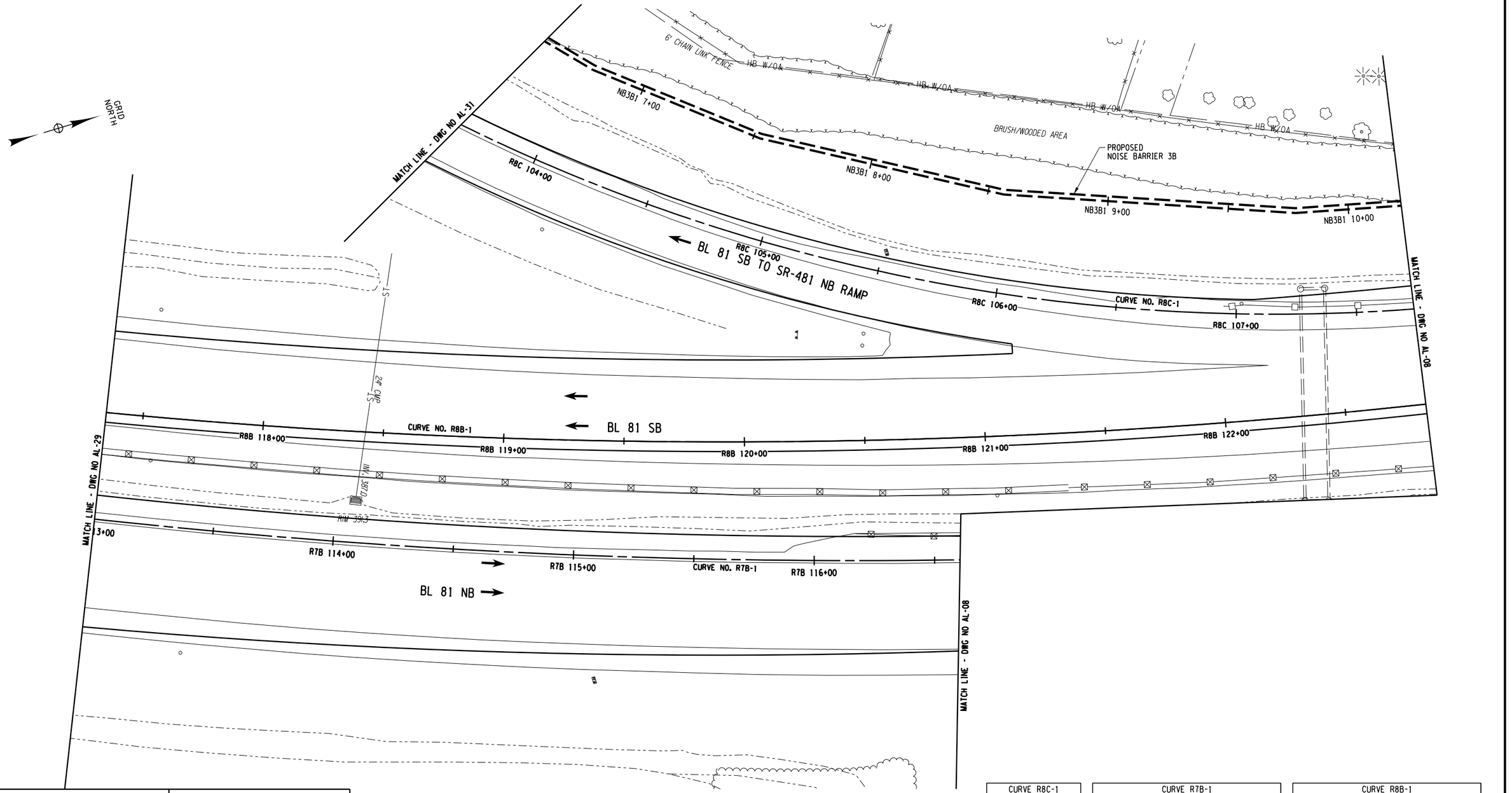
CONTRACT NUMBER
D900054

DRAWING NO. AL-29
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC\012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME



CURVE R8C-1	
P.C. = R8C 100+50.00	
P.T. = R8C 108+00.00	
R = 766.00 FT	
L = 750.00 FT	
Δ = 56°-05'-56"	

CURVE R7B-1	
T.S. = R7B 104+33.83	C.S. = R7B 125+70.98
S.C. = R7B 106+73.83	S.T. = R7B 128+10.98
LS IN = 240.00 FT	LS OUT = 240.00 FT
R = 2910.00 FT	Δ = 37°-21'-13"
LC = 1897.16 FT	

CURVE R8B-1	
T.S. = R8B 108+75.03	C.S. = R8B 128+50.29
S.C. = R8B 111+25.03	S.T. = R8B 131+00.29
LS IN = 250.00 FT	LS OUT = 250.00 FT
R = 2712.00 FT	Δ = 36°-26'-57"
LC = 1725.26 FT	

20 0 20 40
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-30
SHEET NO.

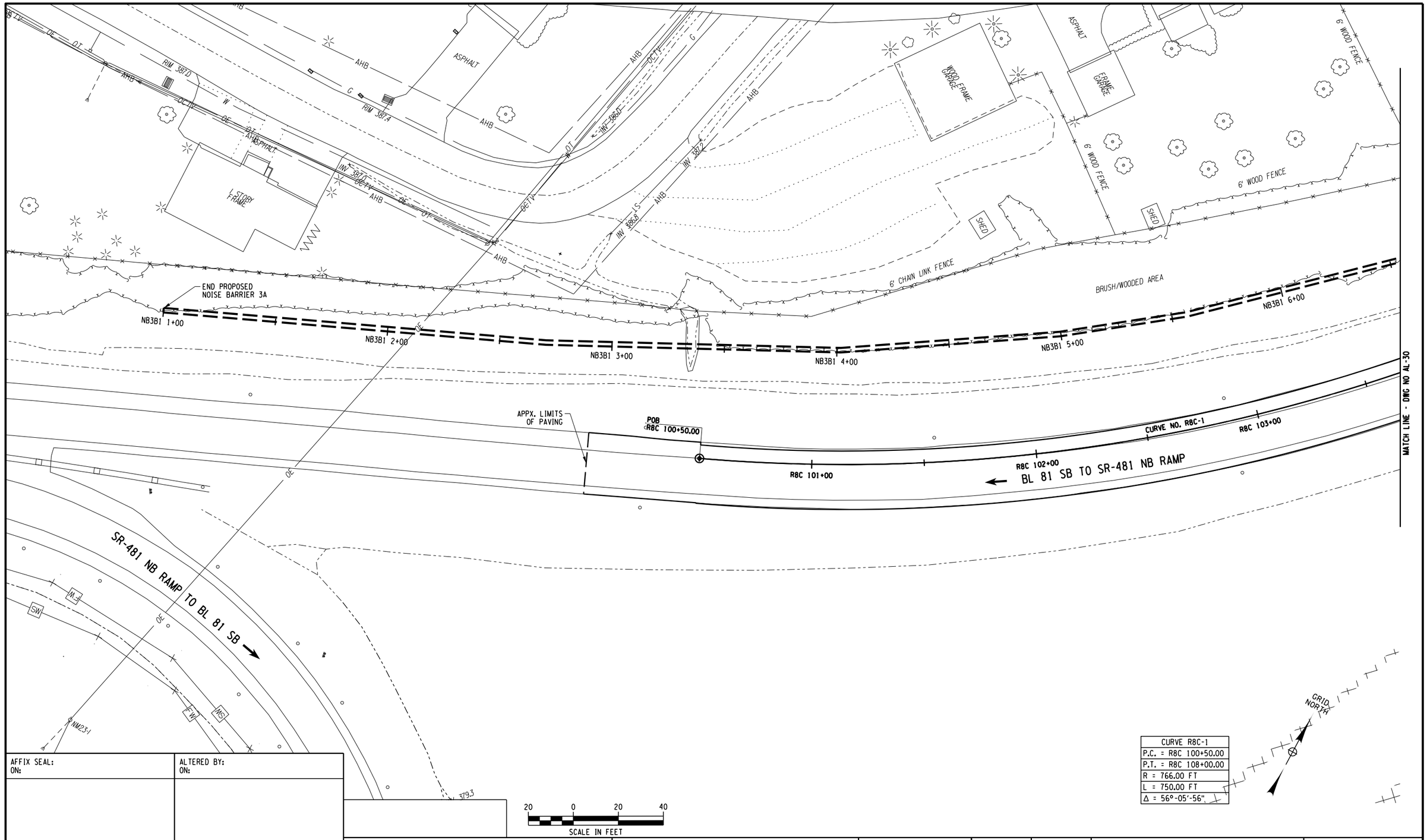
NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456
DATE/TIME = DGN$STIME0123456
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME0123456
USER = DGN$USERNAME



CURVE R8C-1
P.C. = R8C 100+50.00
P.T. = R8C 108+00.00
R = 766.00 FT
L = 750.00 FT
Δ = 56°-05'-56"

20 0 20 40
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

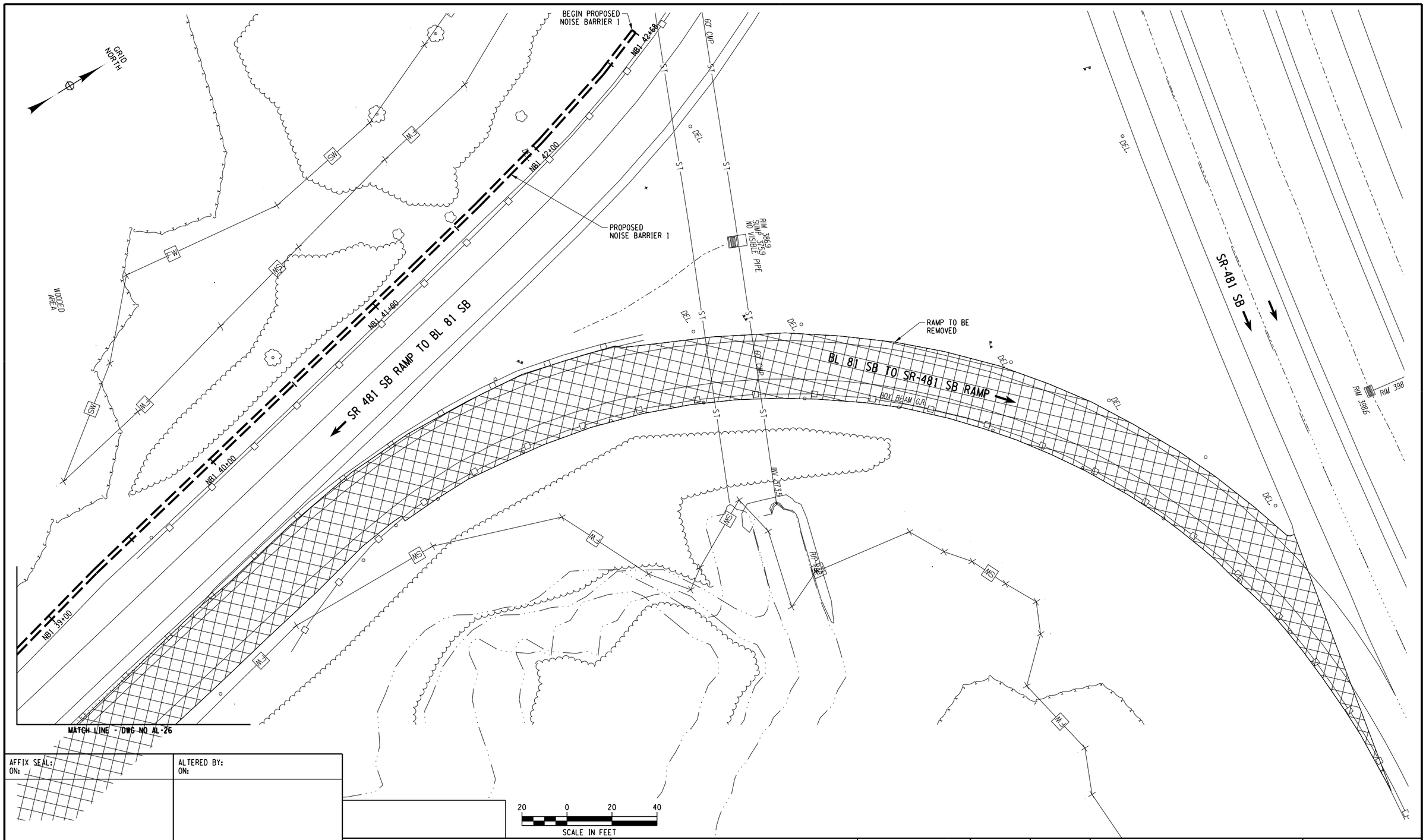
ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-31
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-32

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR

CHECK

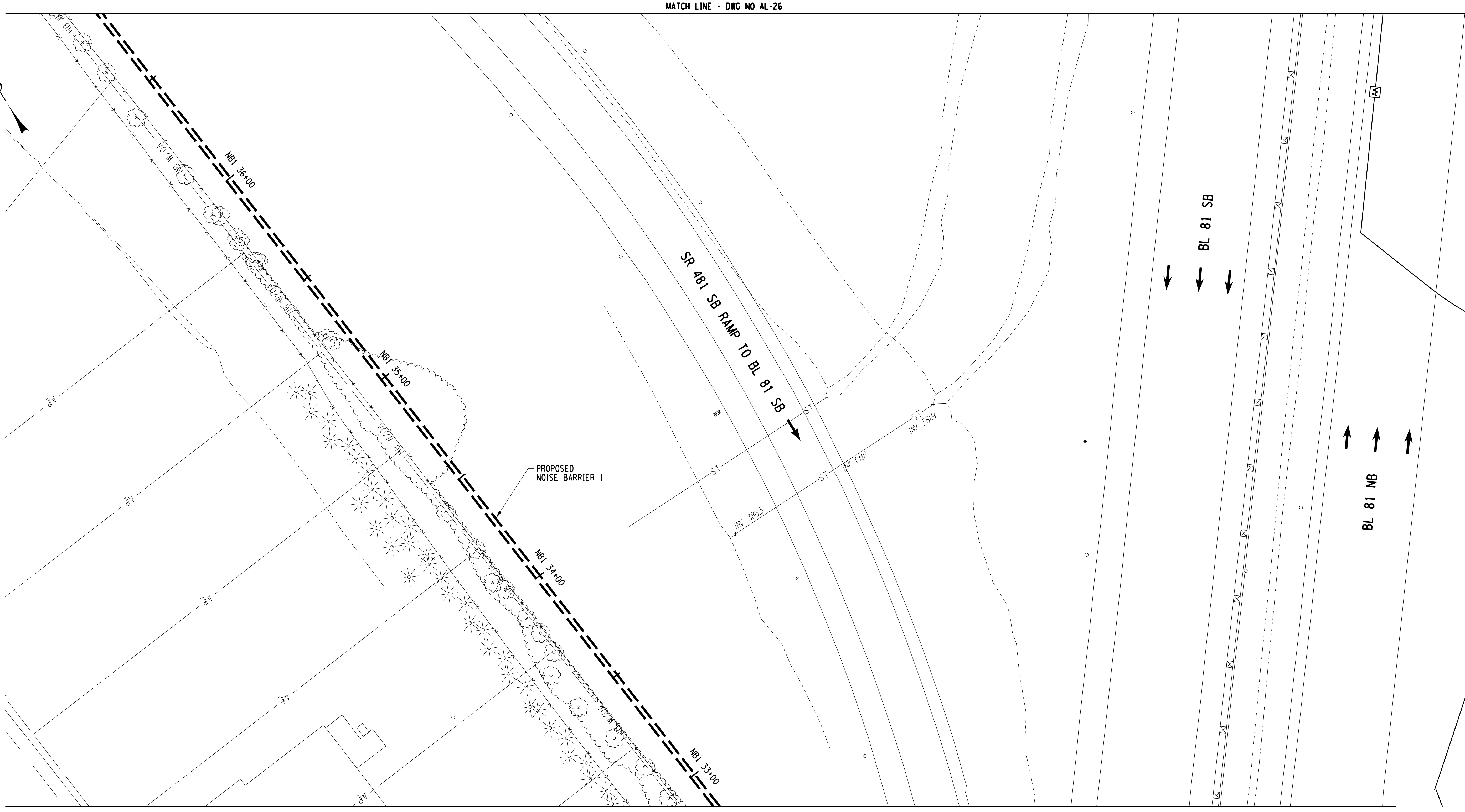
DRAFTING

CHECK

DESIGN

JOB MANAGER

DESIGN SUPERVISOR



AFFIX SEAL: ON:	ALTERED BY: ON:

20 0 20 40
SCALE IN FEET

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-33

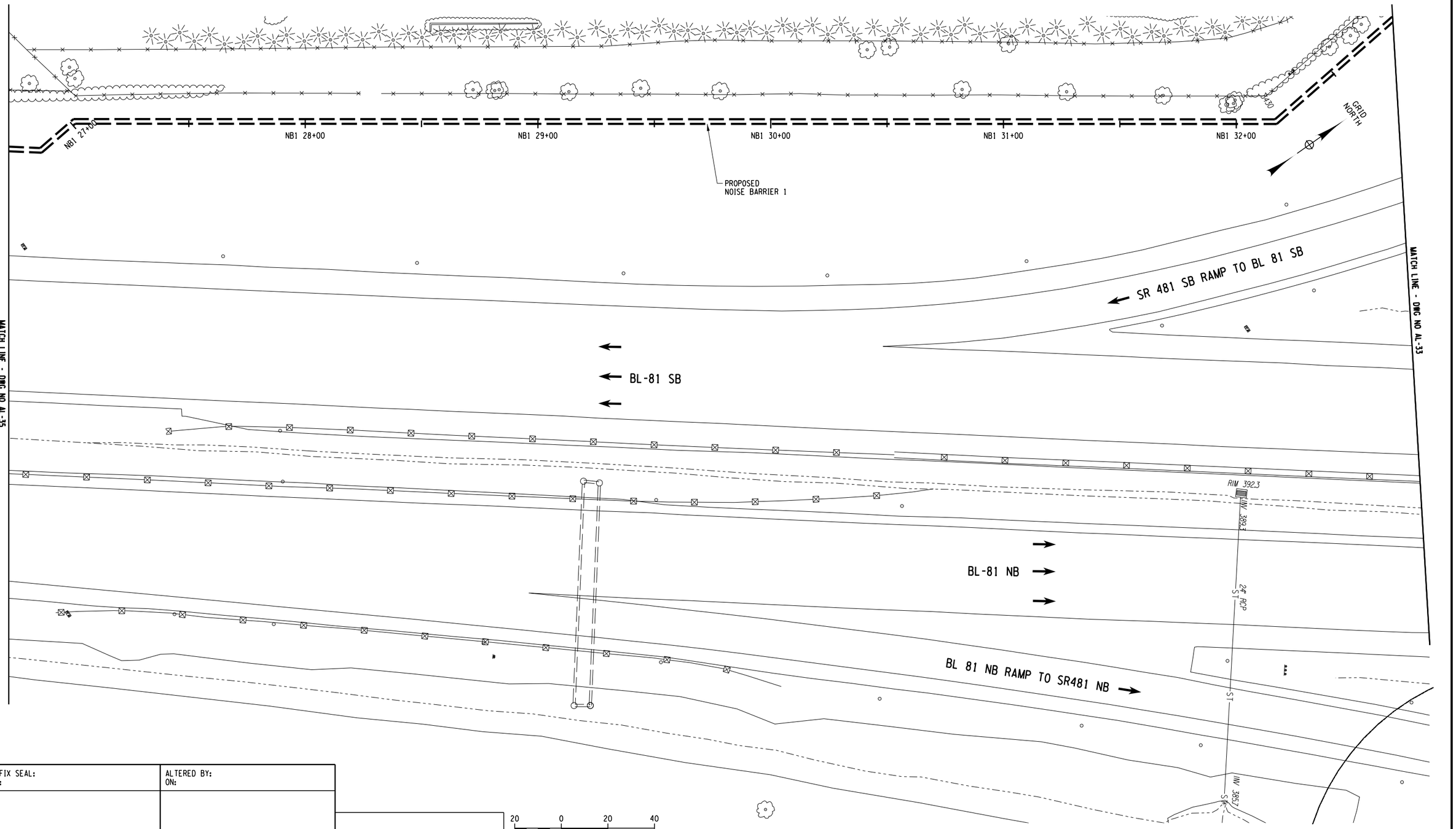
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYTIME0123456
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME012345678
USER = DGN$USERNAME



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

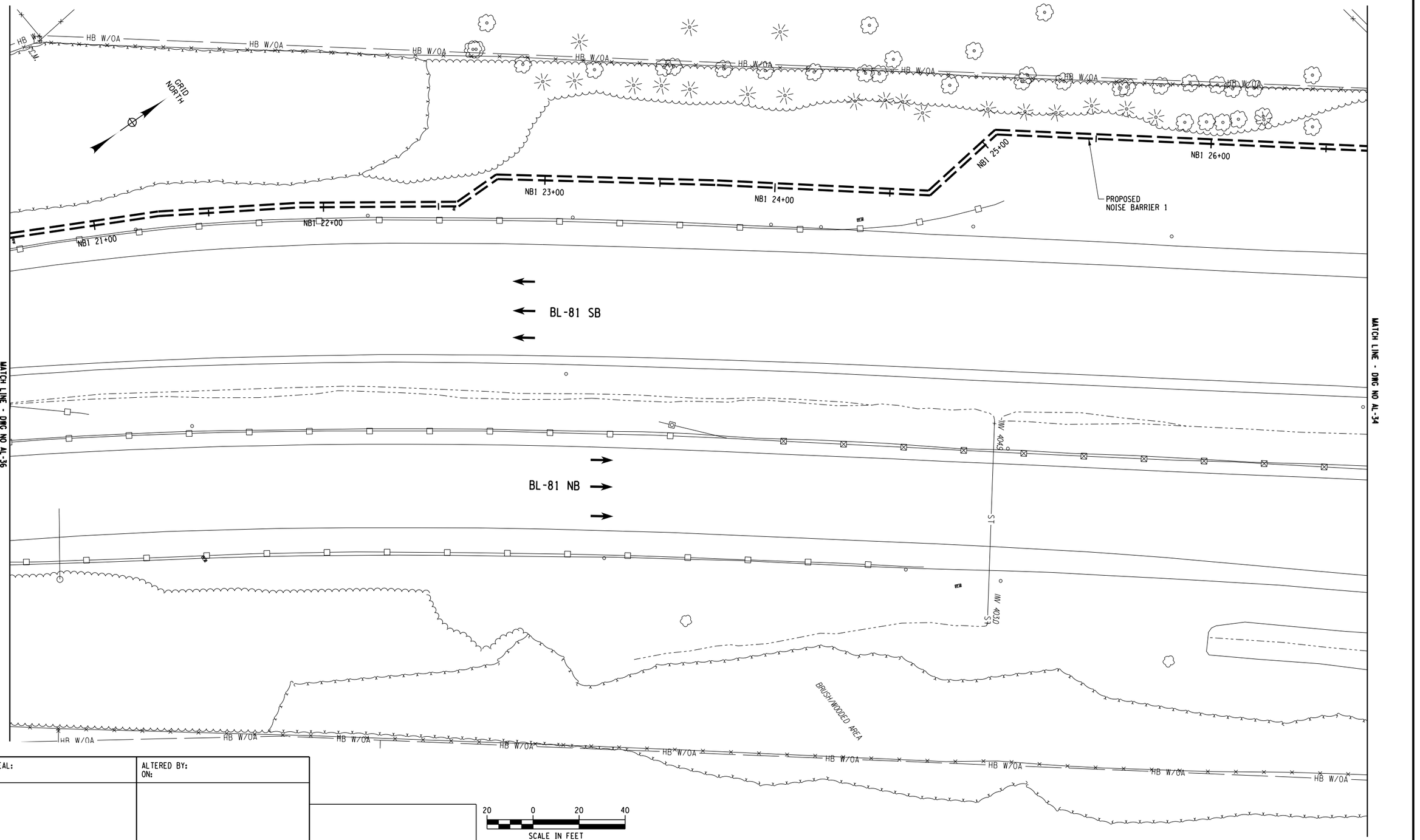
PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-34
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

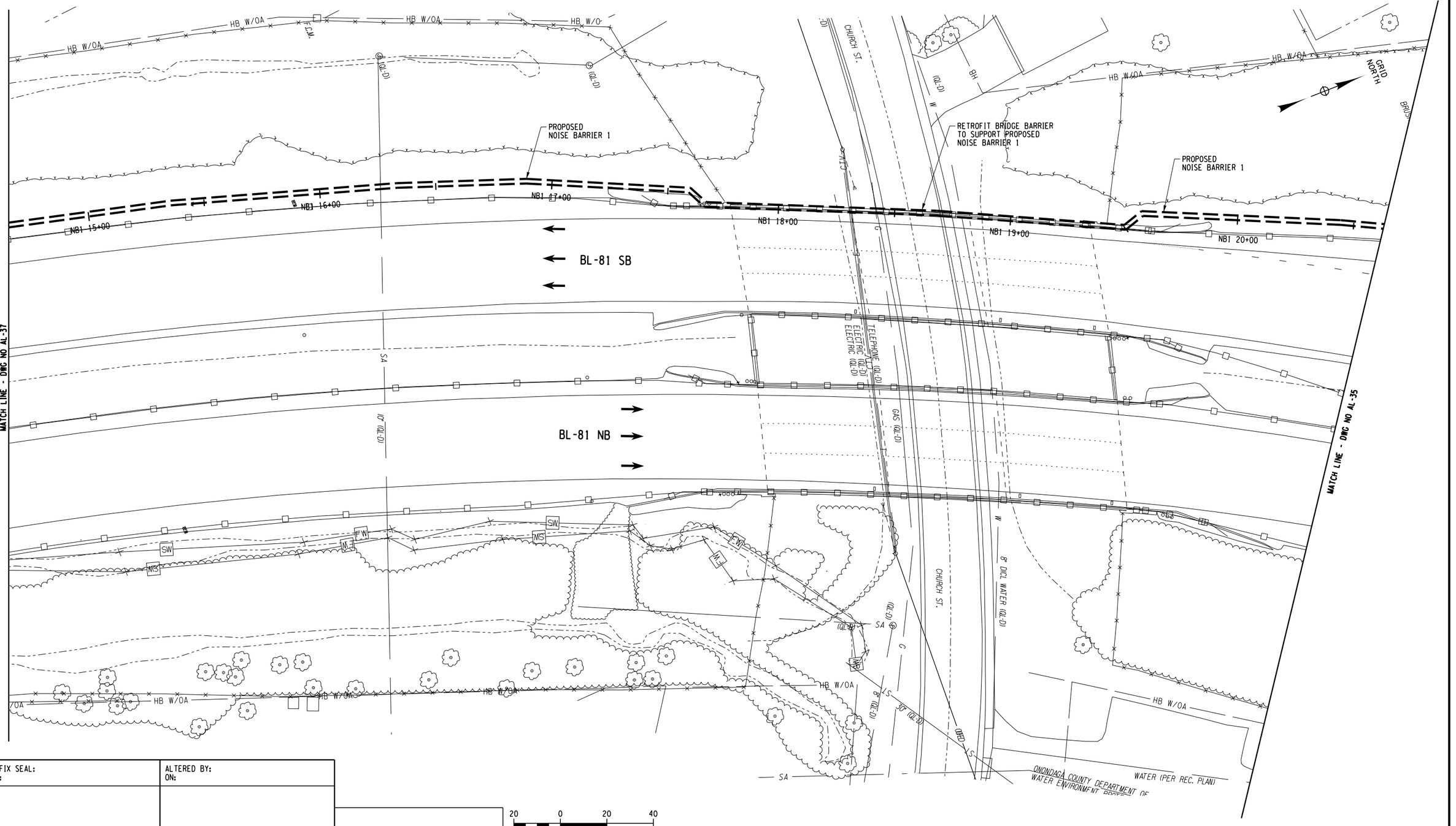
CONTRACT NUMBER
D900054

DRAWING NO. AL-35

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

FILE NAME = DGN$SPEC@123456789@123456789@123456789@1234
DATE/TIME = DGN$SYSTIME@123456
USER = DGN$USERNAME



20 0 20 40
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-36

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456789012345678901234
DATE/TIME = DDN$SYTIME0123456
USER = DDN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC\01234567890123456789012345678901234
DATE/TIME = DGN$STIME01234567
USER = DGN$USERNAME

NB1 9+00
NB1 10+00
NB1 11+00
NB1 12+00
NB1 13+00
NB1 14+00
PROPOSED NOISE BARRIER 1
BL-81 SB
BL-81 NB
5-A
5# DIAMETER CASING PIPE (QL-D)
5# DIAMETER CASING PIPE (QL-D)
5# DIAMETER CASING PIPE (QL-D)
5# DIAMETER CASING PIPE (QL-D)
NB2 3+00
ONONDAGA COUNTY DEPARTMENT OF WATER ENVIRONMENT PROTECTION (QL-D)
MATCH LINE - DWG NO AL-38
HB W/OA
HB W/OA
NB2 2+00
FEE
SA
RIM 401.9 COULD NOT OPEN
HB W/OA
HB W/OA
HB W/OA
HB W/OA
ONONDAGA COUNTY DEPARTMENT OF WATER ENVIRONMENT PROTECTION (QL-D) SA
SA
AP
AP
AP
FEE
FEE
FEE
NB2 1+00
BEGIN PROPOSED NOISE BARRIER 2
MATCH LINE - DWG NO AL-36
AP
GRID NORTH
20 0 20 40
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

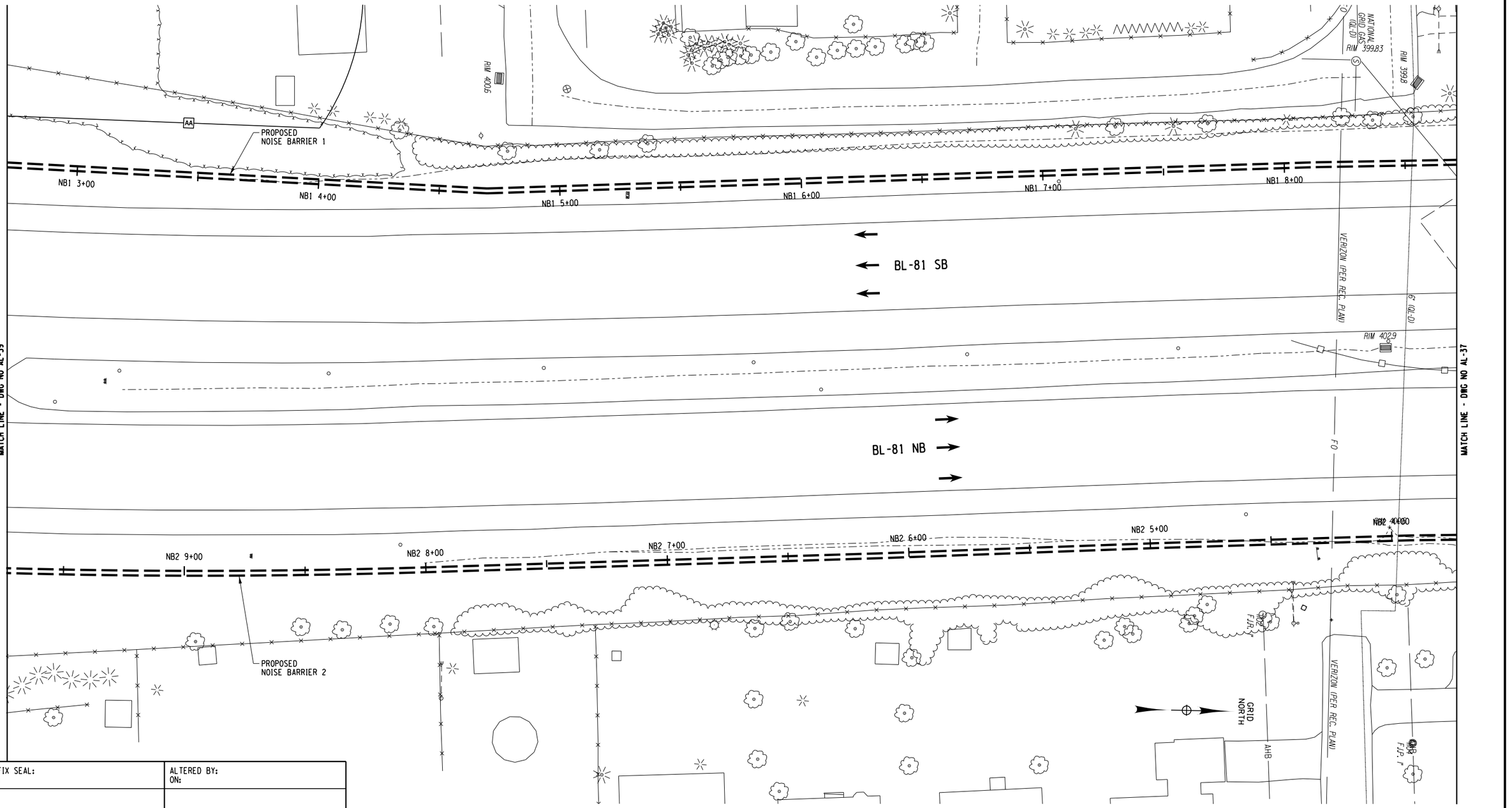
PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-37
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

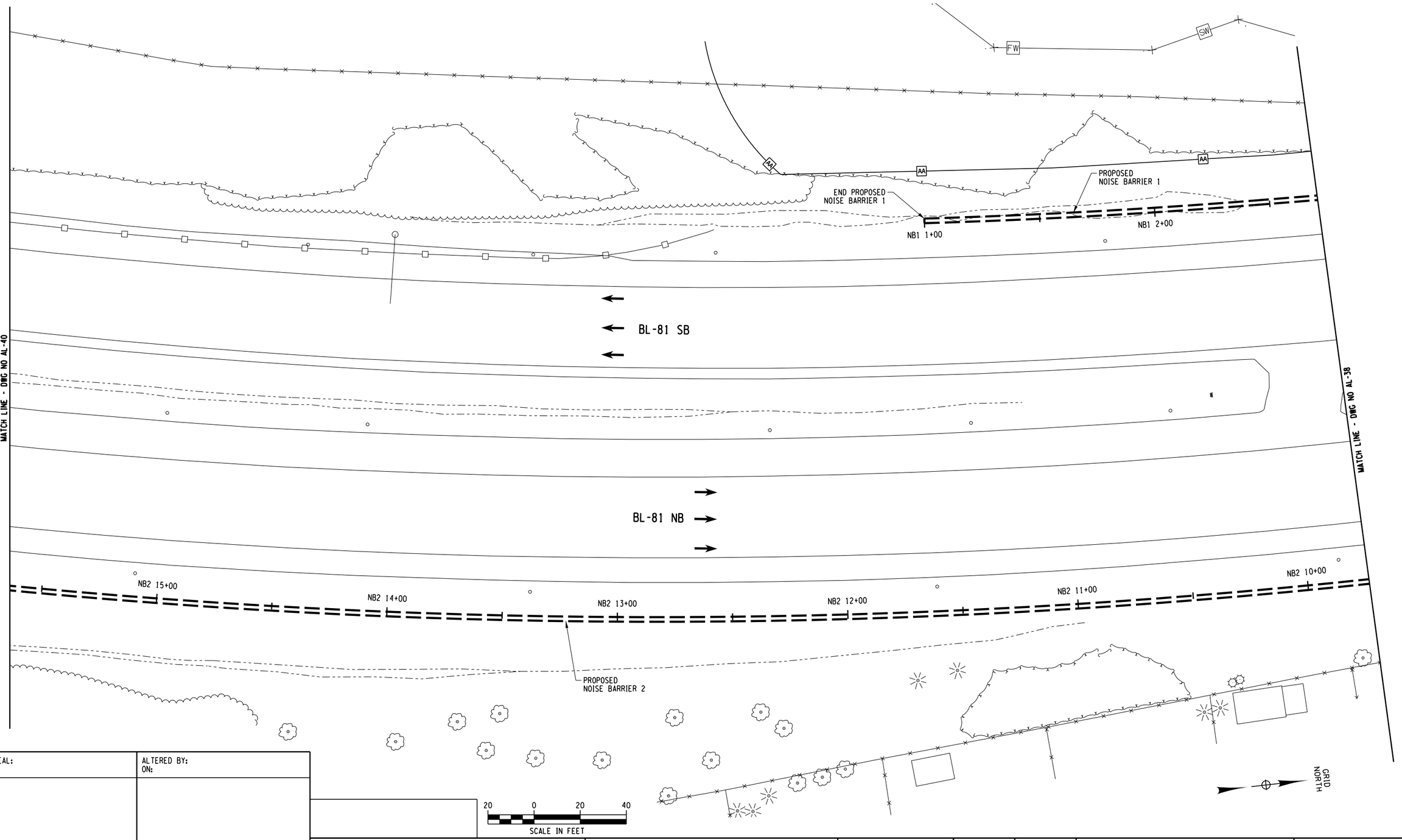
PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-38
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME



PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME@123456
USER = DGN$USERNAME

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-39
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR

CHECK

DRAFTING

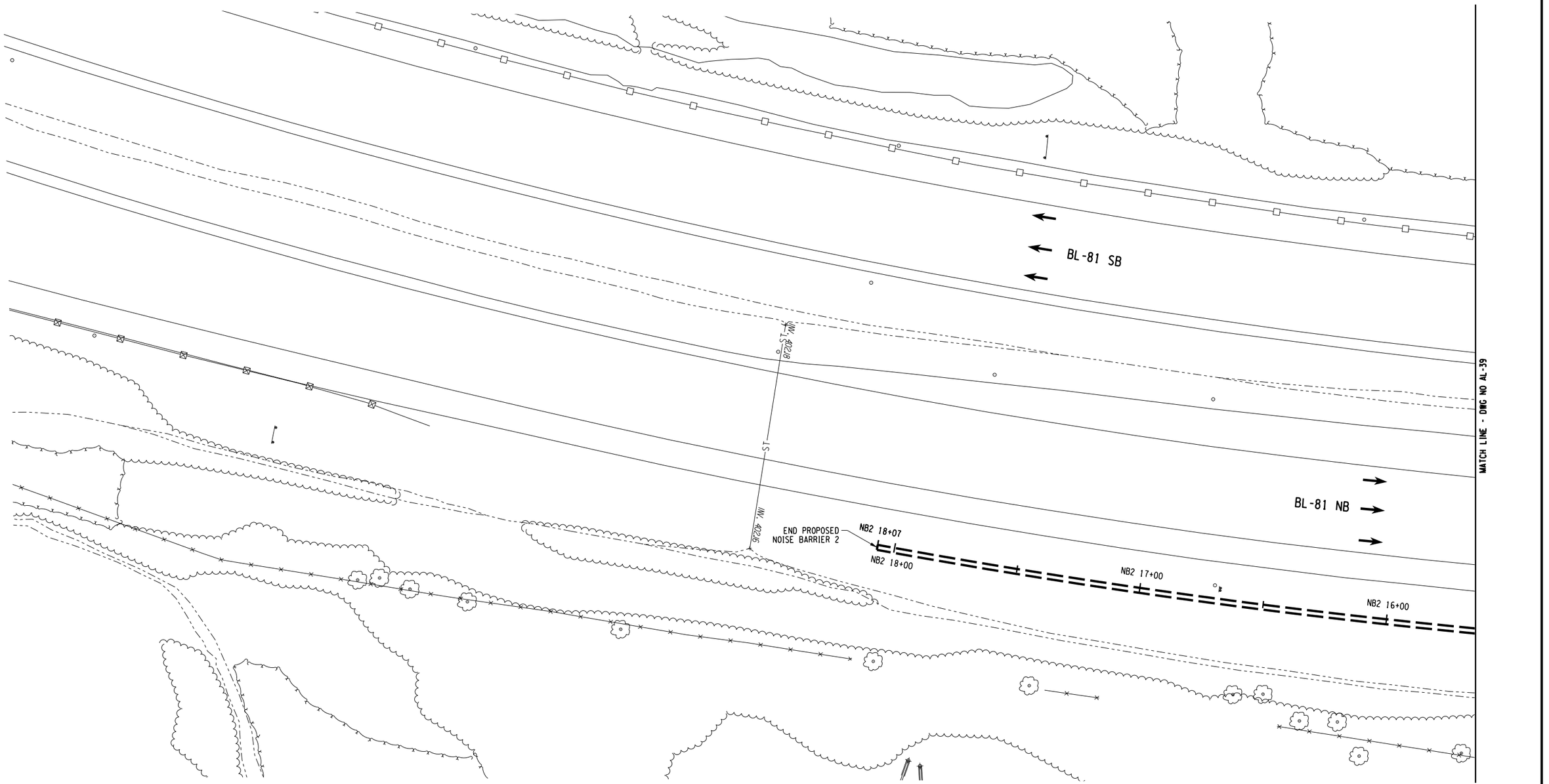
DESIGN

CHECK

JOB MANAGER

DESIGN SUPERVISOR

FILE NAME = DGN$SPEC\0123456789012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME\0123456
USER = DGN$USERNAME



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
ALIGNMENT PLAN

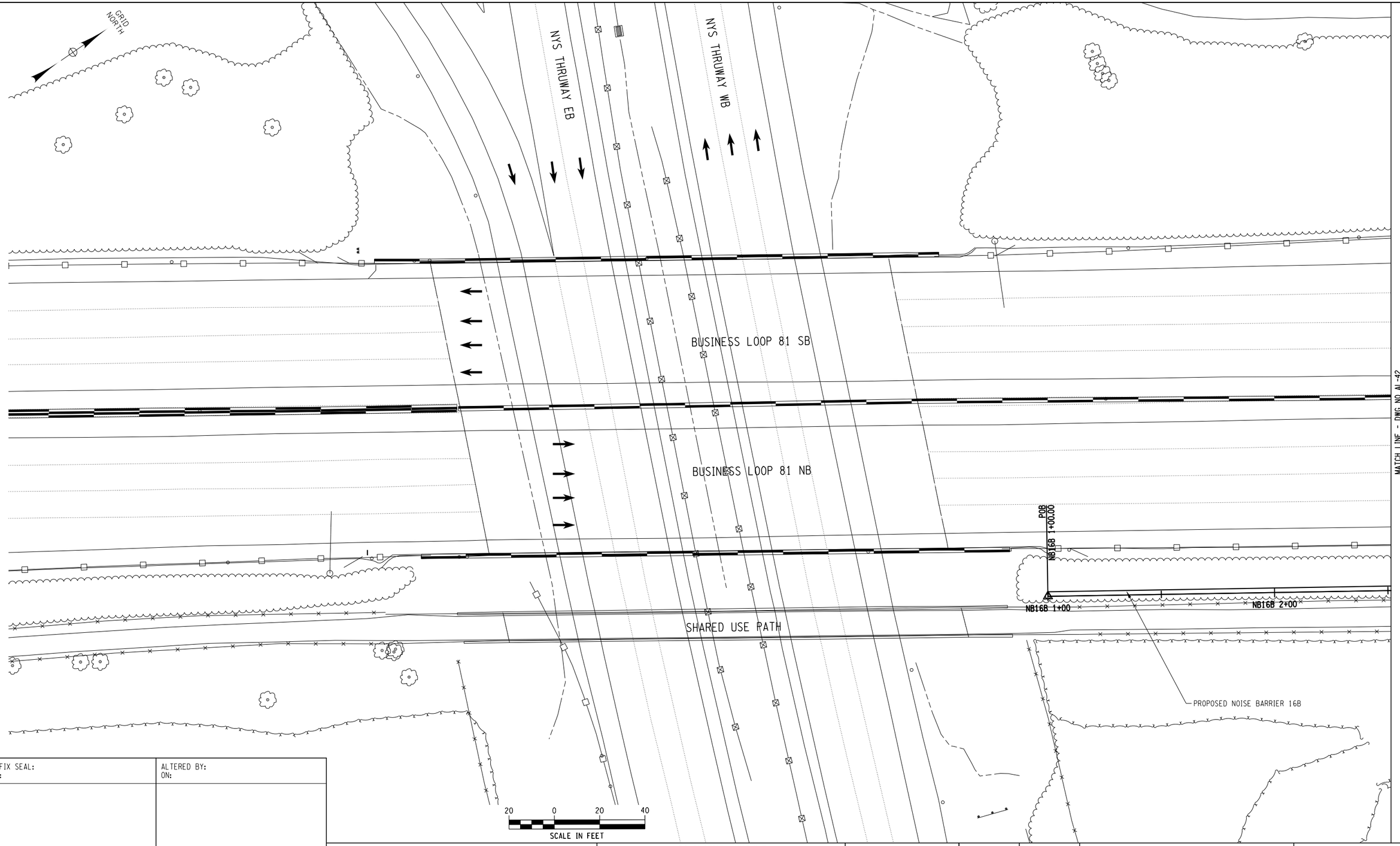
CONTRACT NUMBER
D900054

DRAWING NO. AL-40

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR



MATCH LINE - DWG NO AL-42

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

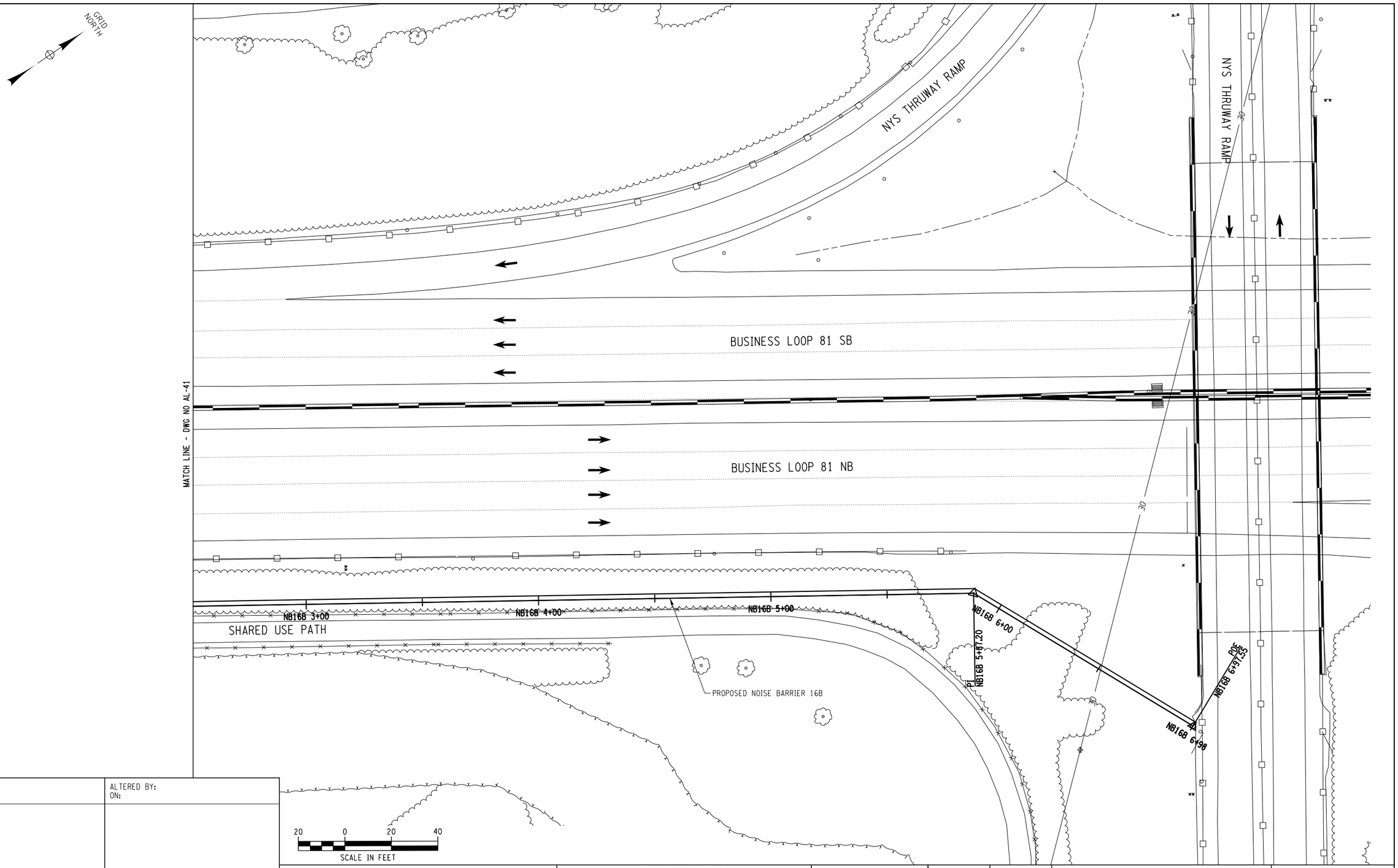
PHASE 1, CONTRACT 1
DIRECTIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-41
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME



PROJECT MANAGER H. UNGAR

CHECK

DRAFTING

DESIGN

CHECK

JOB MANAGER

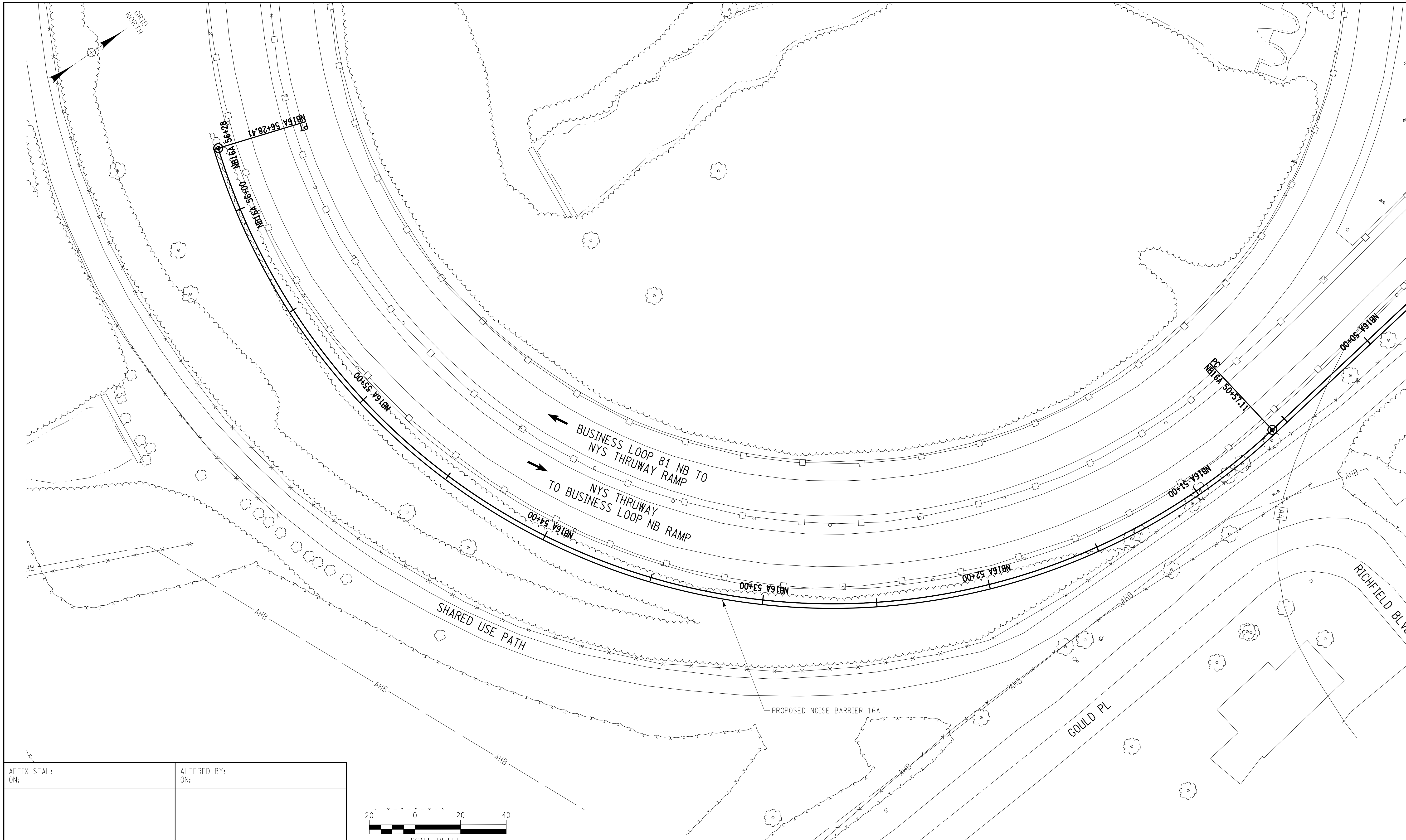
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYTIME0123456
USER = DGN$USERNAME

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT COUNTY: ONONDAGA COUNTY, NY REGION: 3	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED DIRECTIVE PLANS PHASE 1, CONTRACT 1 GENERAL PLAN	CONTRACT NUMBER D900054 DRAWING NO. AL-42 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYTIME0123456
USER = DGN$USERNAME

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-43
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

AFFIX SEAL: ON:	ALTERED BY: ON:

20 0 20 40
SCALE IN FEET

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-44
SHEET NO.

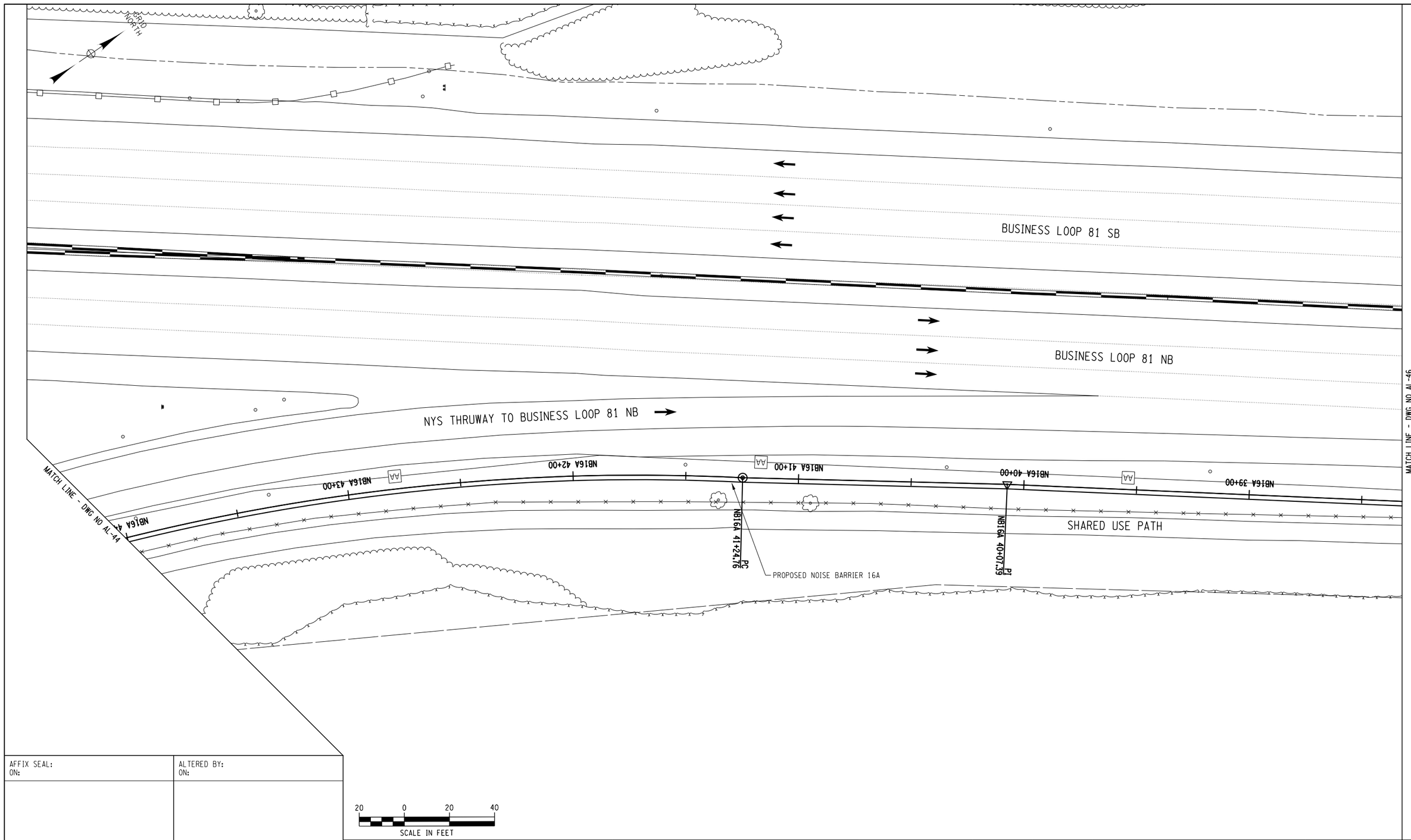
NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DON$SPEC0123456789012345678901234567890123456789012345678901234
DATE/TIME = DON$SYSTIME0123456
USER = DON$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME



AFFIX SEAL: ON:	ALTERED BY: ON:

20 0 20 40
SCALE IN FEET

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

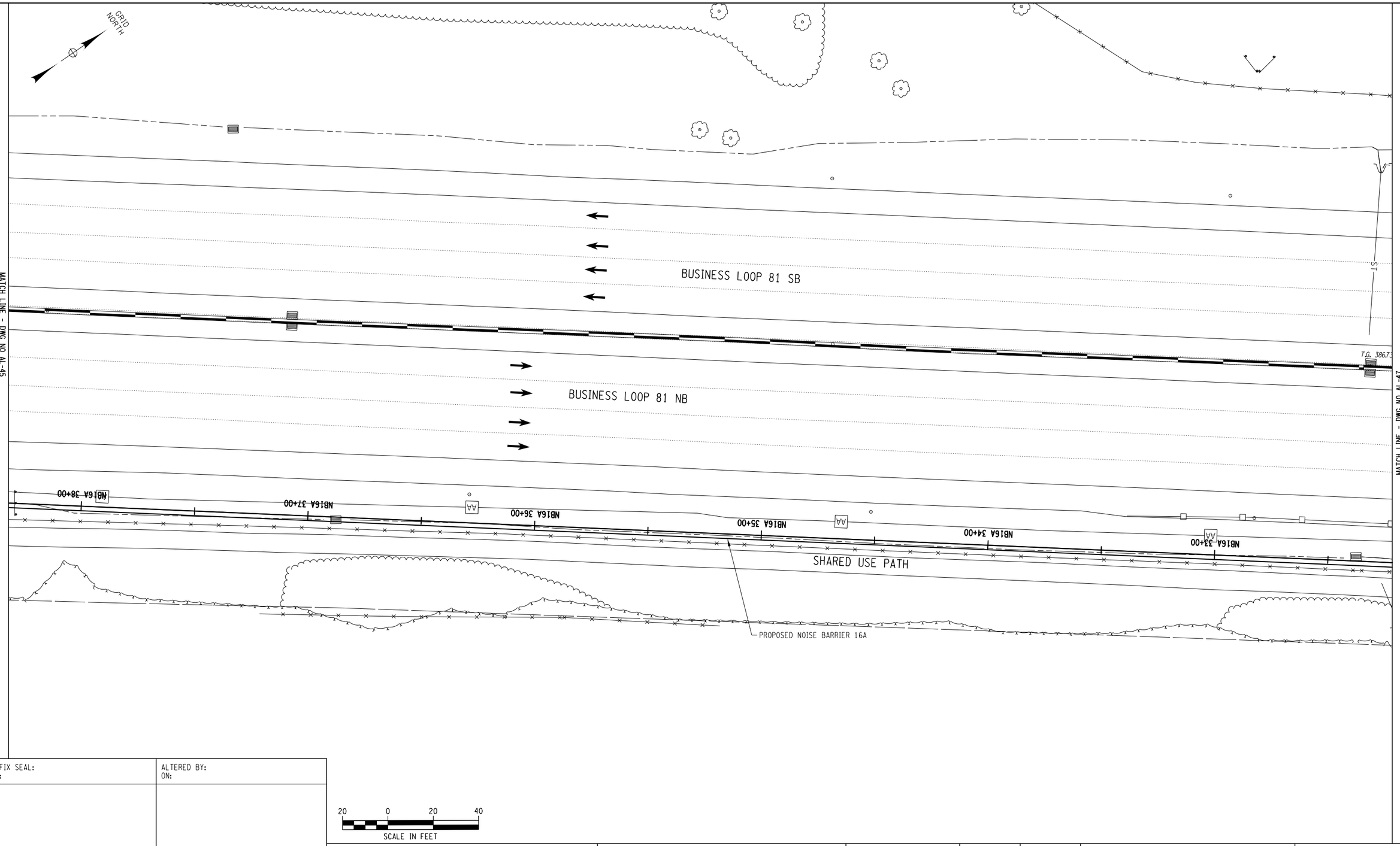
ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-45
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



20 0 20 40
SCALE IN FEET

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-46
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR

CHECK

DRAFTING

DESIGN

CHECK

JOB MANAGER

DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567890123456
USER = DGN$USERNAME

GRID NORTH

MATCH LINE - DWG NO AL-46

MATCH LINE - DWG NO AL-48

BUSINESS LOOP 81 SB

BUSINESS LOOP 81 NB

T.C. 38579

NB16A 32+00

NB16A 31+00

NB16A 30+00

NB16A 29+00

NB16A 28+00

NB16A 27+00

PI NB16A 27+50.72

SHARED USE PATH

PROPOSED NOISE BARRIER 16A

20 0 20 40

SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-47

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

GRID NORTH

MATCH LINE - DWG NO AL-47

MATCH LINE - DWG NO AL-49

BUSINESS LOOP 81 SB

BUSINESS LOOP 81 NB

T.G. 385.57

T.G. 385.53

T.G. 382.12

PI NB16A 25+01.49

PI NB16A 22+52.26

NB16A 26+00

NB16A 25+00

NB16A 24+00

NB16A 23+00

NB16A 22+00

NB16A 21+00

20+00

SHARED USE PATH

PROPOSED NOISE BARRIER 16A

20 0 20 40
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-48
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPECO123456789012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIMEO123456
USER = DGN$USERNAME

GRID NORTH

MATCH LINE - DWG NO AL-48

BUSINESS LOOP 81 SB

T.G. 385.52

T.G. 385.54

BUSINESS LOOP 81 NB

NB16A 14+00
NB16A 15+00
T.G. 380.50
NB16A 16+00
NB16A 17+00
NB16A 18+00
NB16A 19+00
NB16A

SHARED USE PATH

AHB

PROPOSED NOISE BARRIER 16A

MATCH LINE - DWG NO AL-50

20 0 20 40
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-49
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME0123456
USER = DGN$USERNAME

GRID NORTH

MATCH LINE - DWG NO AL-49

BUSINESS LOOP 81 SB

BUSINESS LOOP 81 NB

SHARED USE PATH

T.G. 385.54

T.G. 385.45

T.G. 380.91

INV. 379.42

INV. 377.37

NB16A 8+00

NB16A 9+00

NB16A 10+00

NB16A 11+00

NB16A 12+00

NB16A 13+00

PI NB16A 8+03.26

PI NB16A 10+04.64

PROPOSED NOISE BARRIER 16A

AHB

AA

ST

MATCH LINE - DWG NO AL-51

20 0 20 40
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-50
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567890123456789012345678901234
USER = DGN$USERNAME

GRID NORTH

BUSINESS LOOP 81 SB

BUSINESS LOOP 81 NB

SHARED USE PATH

T.G. 385.47

T.G. 385.48

T.G. 385.50

T.G. 381.16

NB16A 7+00

NB16A 6+00

NB16A 5+00

NB16A 4+00

NB16A 3+00

NB16A 2+00

PI NB16A 3+91.24

PI NB16A 2+63.24

PI NB16A 2+37.79

PROPOSED NOISE BARRIER 16A

AHB

AA

ST

LS

MATCH LINE - DWG NO AL-50

MATCH LINE - DWG NO AL-52

20 0 20 40

SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

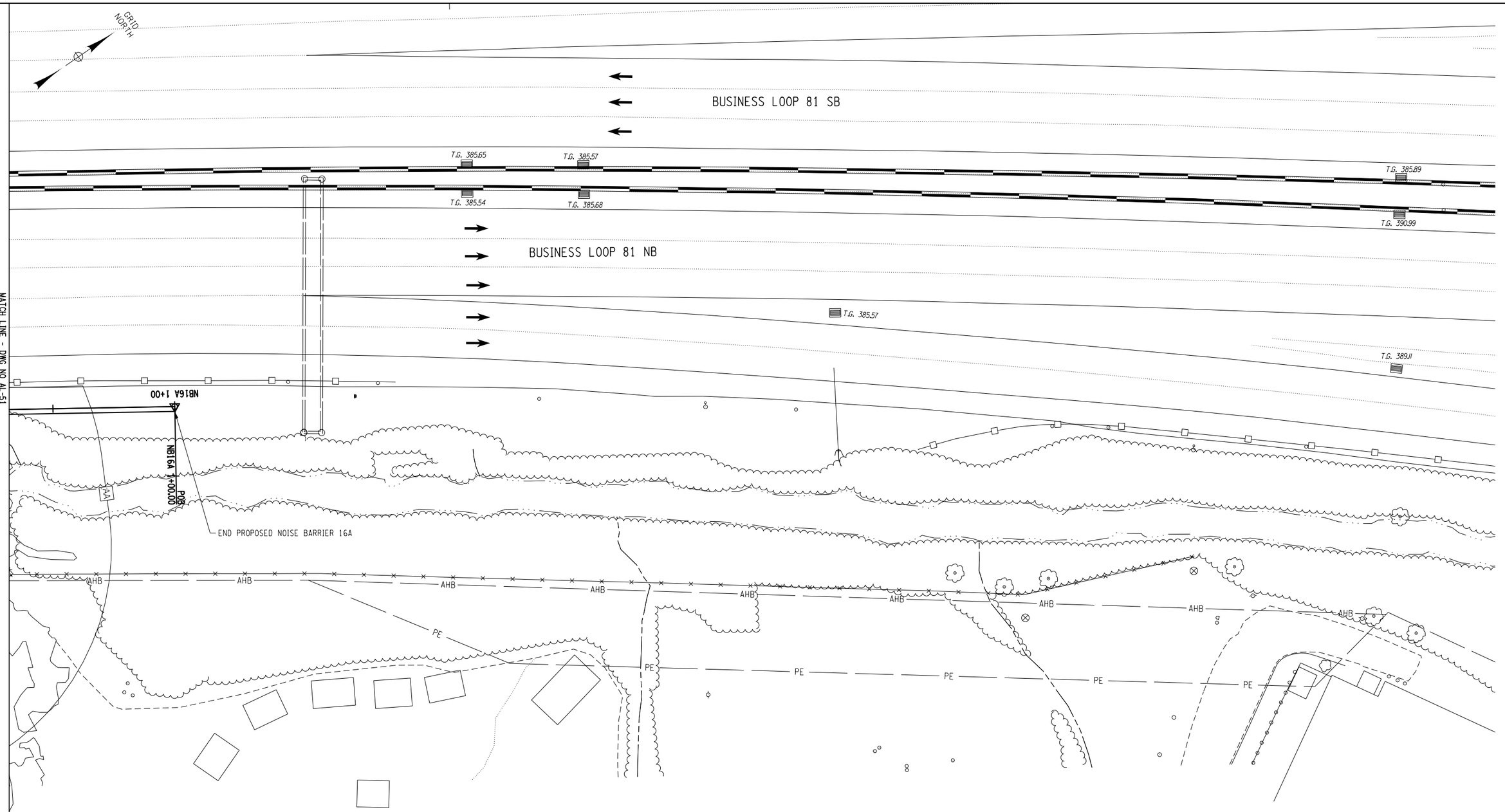
PHASE 1, CONTRACT 1
DIRECTIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-51

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



20 0 20 40

SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT COUNTY: ONONDAGA COUNTY, NY REGION: 3	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PHASE 1, CONTRACT 1 DIRECTIVE PLANS GENERAL PLAN	CONTRACT NUMBER D900054 DRAWING NO. AL-52 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567890123456789012345678901234
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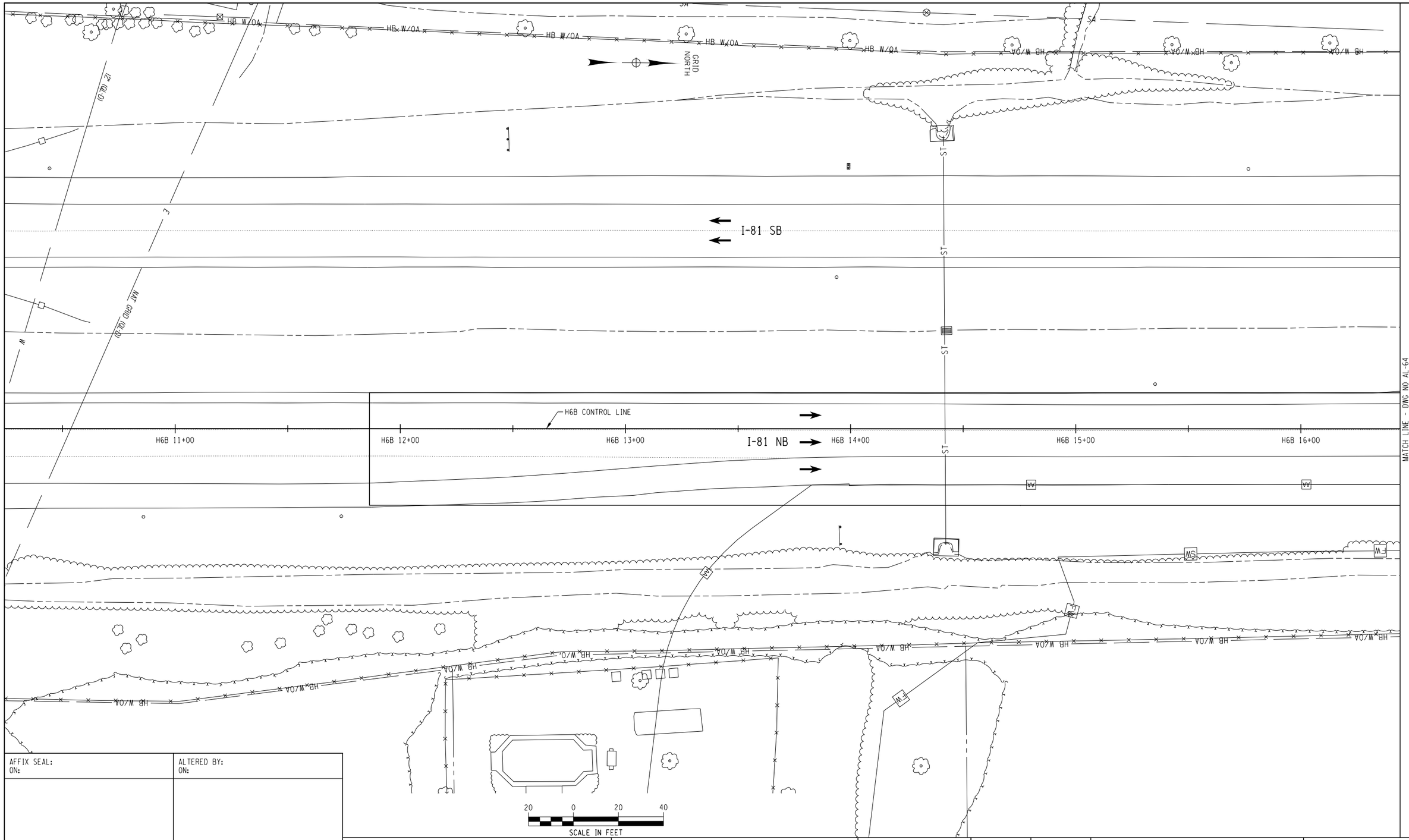


MATCH LINE - DWG NO AL-64

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

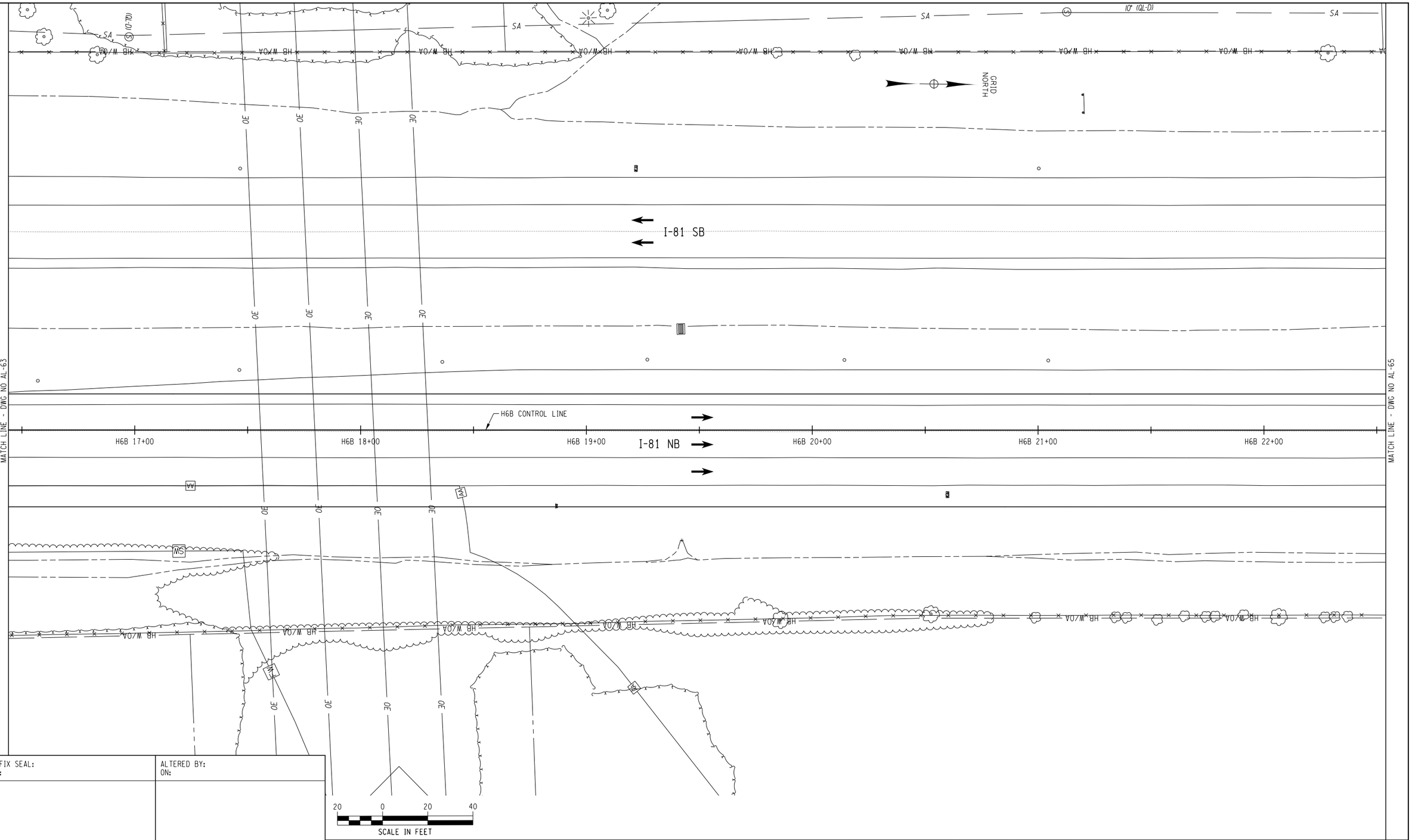
ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-63
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-64
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234567890123456
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

MATCH LINE - DWG NO AL-64

MATCH LINE - DWG NO AL-66

SA

HB W/OA

GRID NORTH

I-81 SB

I-81 NB

H6B CONTROL LINE

H6B 23+00 H6B 24+00 H6B 25+00 H6B 26+00 H6B 27+00 H6B 28+00

20 0 20 40

SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-65
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

10" (QL-D)
SA
SA
10" (QL-D)
6" FORCE MAI
HB W/OA
GRID NORTH
I-81 SB
I-81 NB
H6B CONTROL LINE
H6B 29+00
H6B 30+00
H6B 31+00
H6B 32+00
H6B 33+00
H6B 34+00
MATCH LINE - DWG NO AL-65
MATCH LINE - DWG NO AL-67

20 0 20 40
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-66
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

MATCH LINE - DWG NO AL-66

MATCH LINE - DWG NO AL-68

GRID NORTH

I-81 SB

I-81 NB

H6B CONTROL LINE

H6B 35+00 H6B 36+00 H6B 37+00 H6B 38+00 H6B 39+00 H6B 40+00

AFFIX SEAL: ON:	ALTERED BY: ON:

20 0 20 40
SCALE IN FEET

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

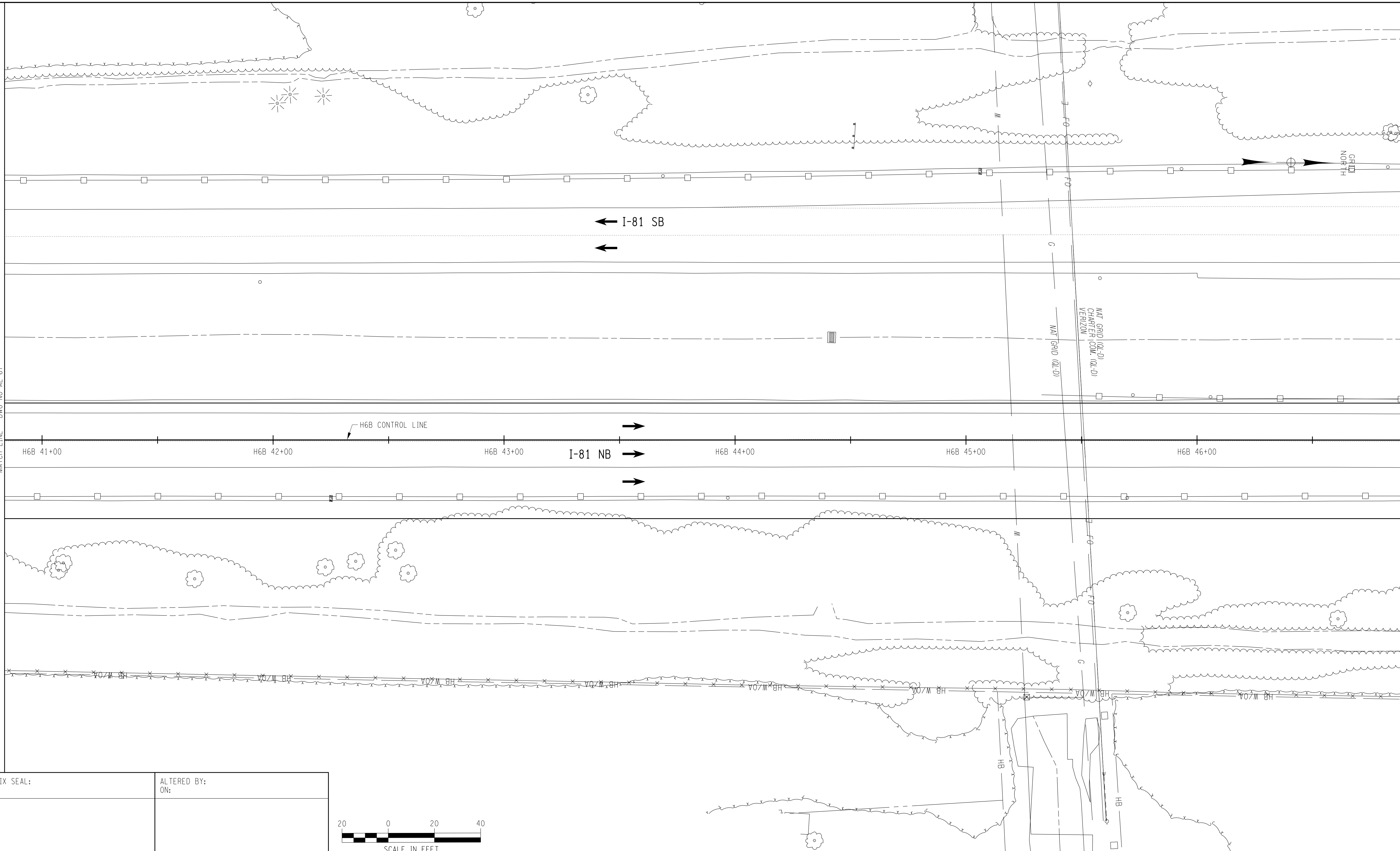
ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-67
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



20 0 20 40
SCALE IN FEET

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$YTIME0123456
USER = DGN$USERNAME

AFFIX SEAL:
ON:

ALTERED BY:
ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-68
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

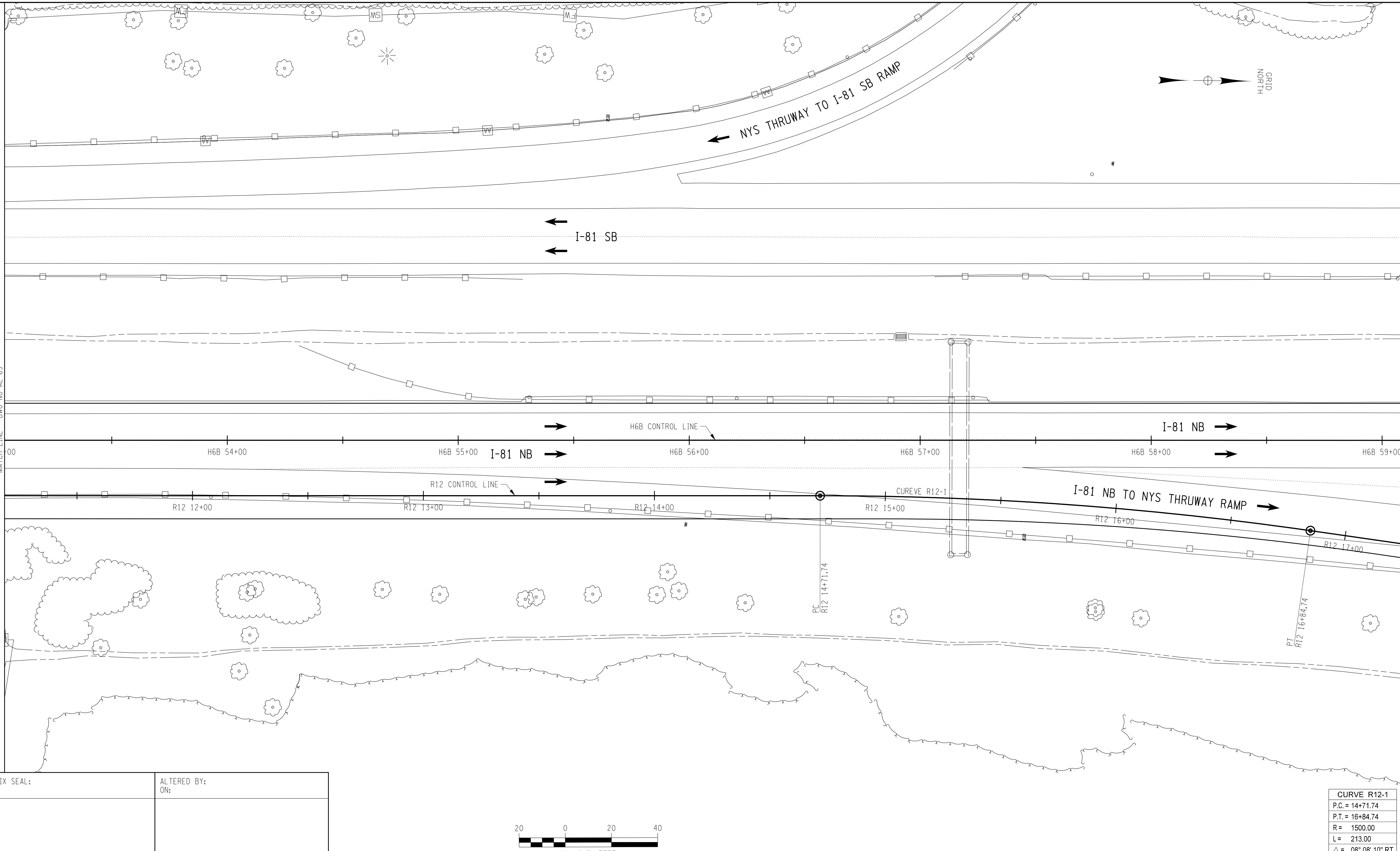
PHASE 1, CONTRACT 1
DIRECTIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-69
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR



CURVE R12-1	
P.C. =	14+71.74
P.T. =	16+84.74
R =	1500.00
L =	213.00
△ =	08° 08' 10" RT

AFFIX SEAL:
ON:

ALTERED BY:
ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-70
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

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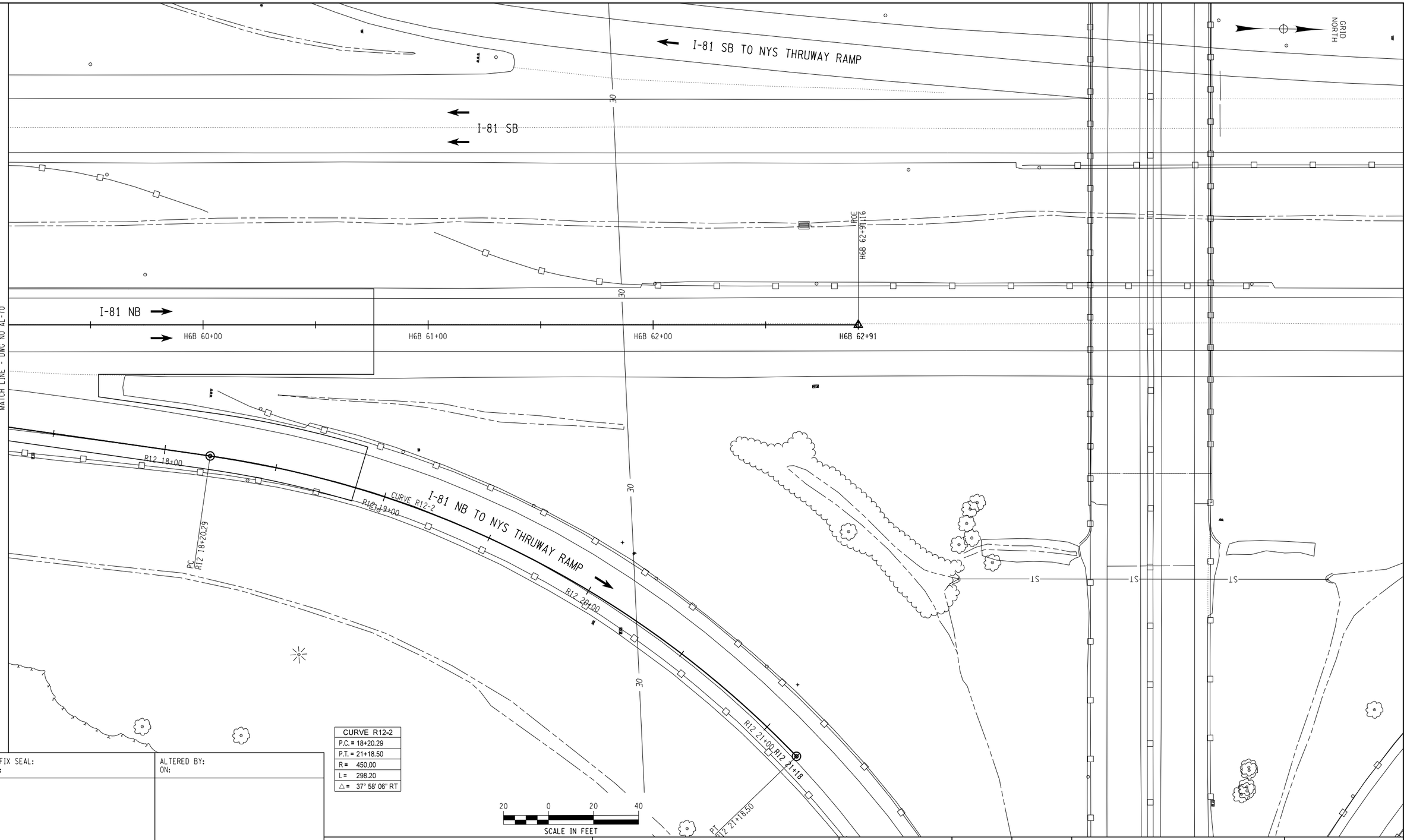
DATE/TIME = DGN$SYTIME0123456
USER = DGN$USERNAME



CURVE R12-2
P.C. = 18+20.29
P.T. = 21+18.50
R = 450.00
L = 298.20
△ = 37° 58' 06" RT

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. AL-71

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

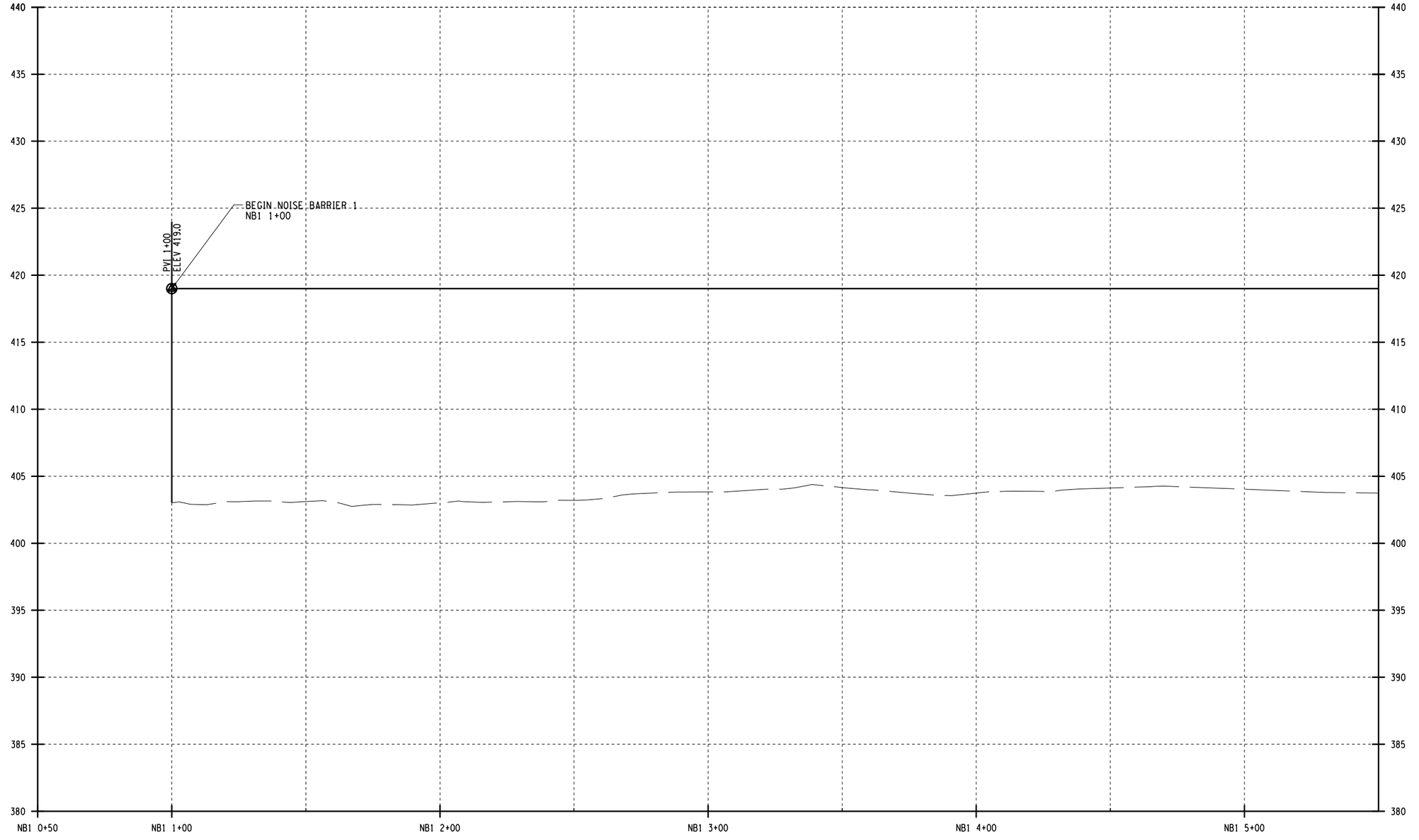
LEGEND

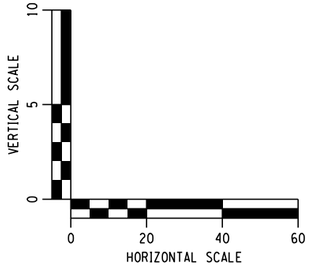
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 1

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-01

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

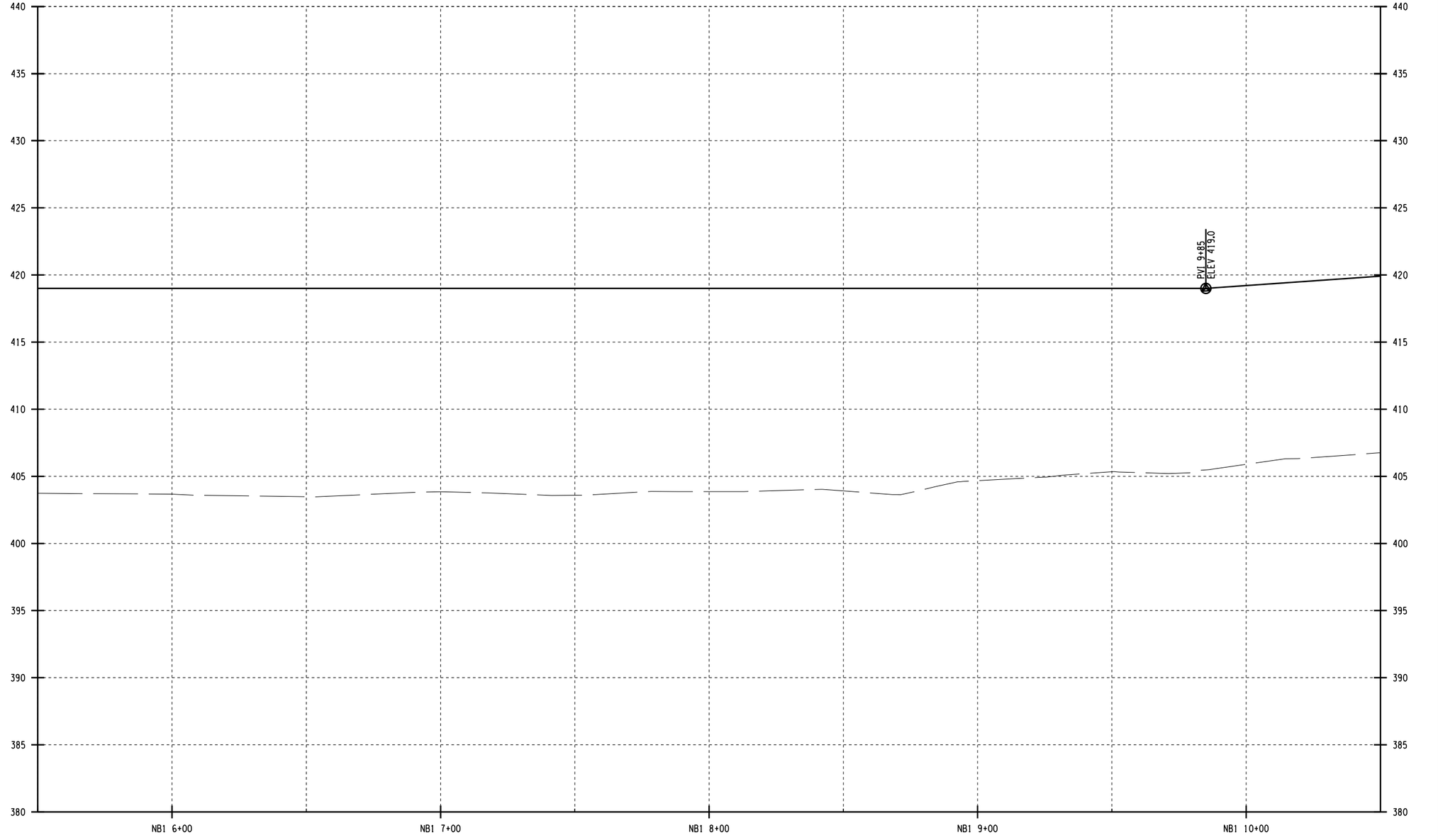
LEGEND

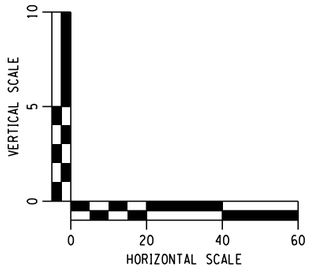
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 1

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-02

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567890123456789012345678901234
USER = DGN$USERNAME

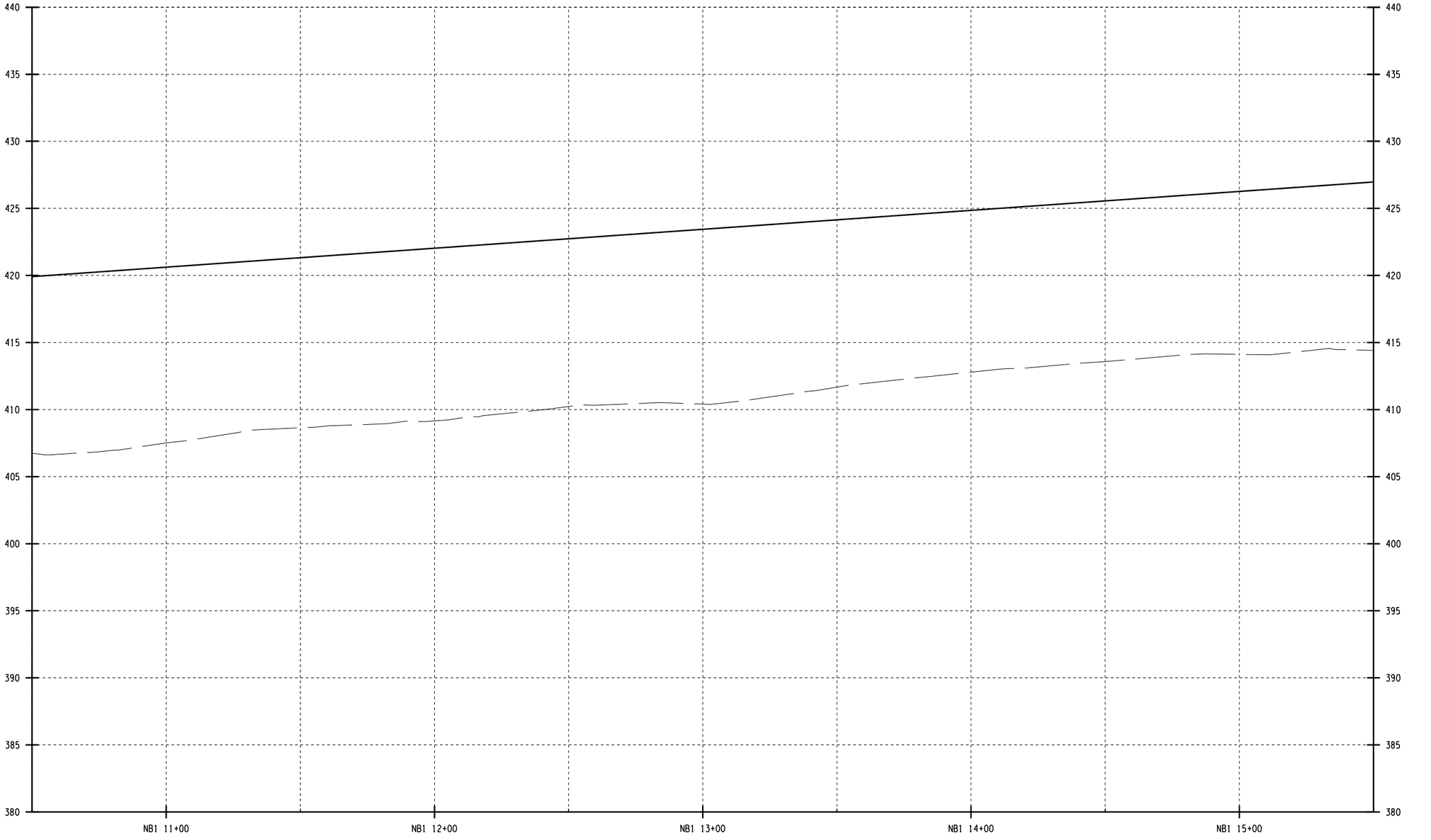
LEGEND

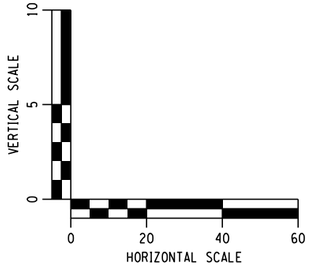
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 1

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-03

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DON$SPEC\0123456789012345678901234567890123456789012345678901234
DATE/TIME = DON$SYSTIME\0123456
USER = DON$USERNAME

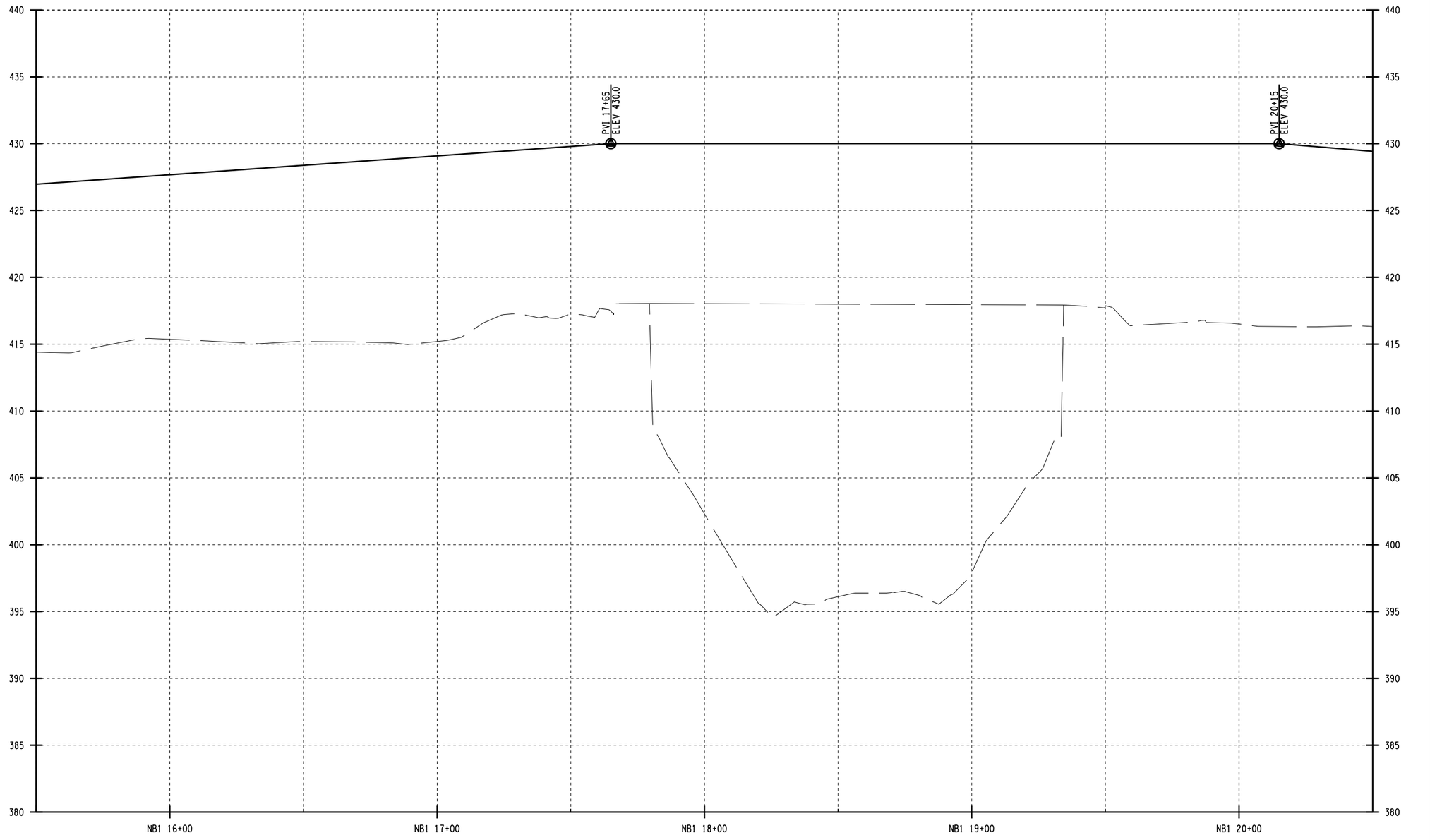
LEGEND

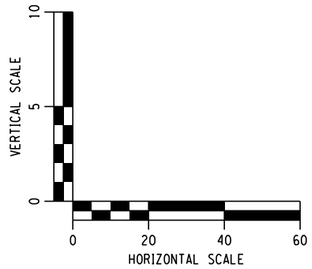
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 1

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-04
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567890123456789012345678901234
USER = DGN$USERNAME

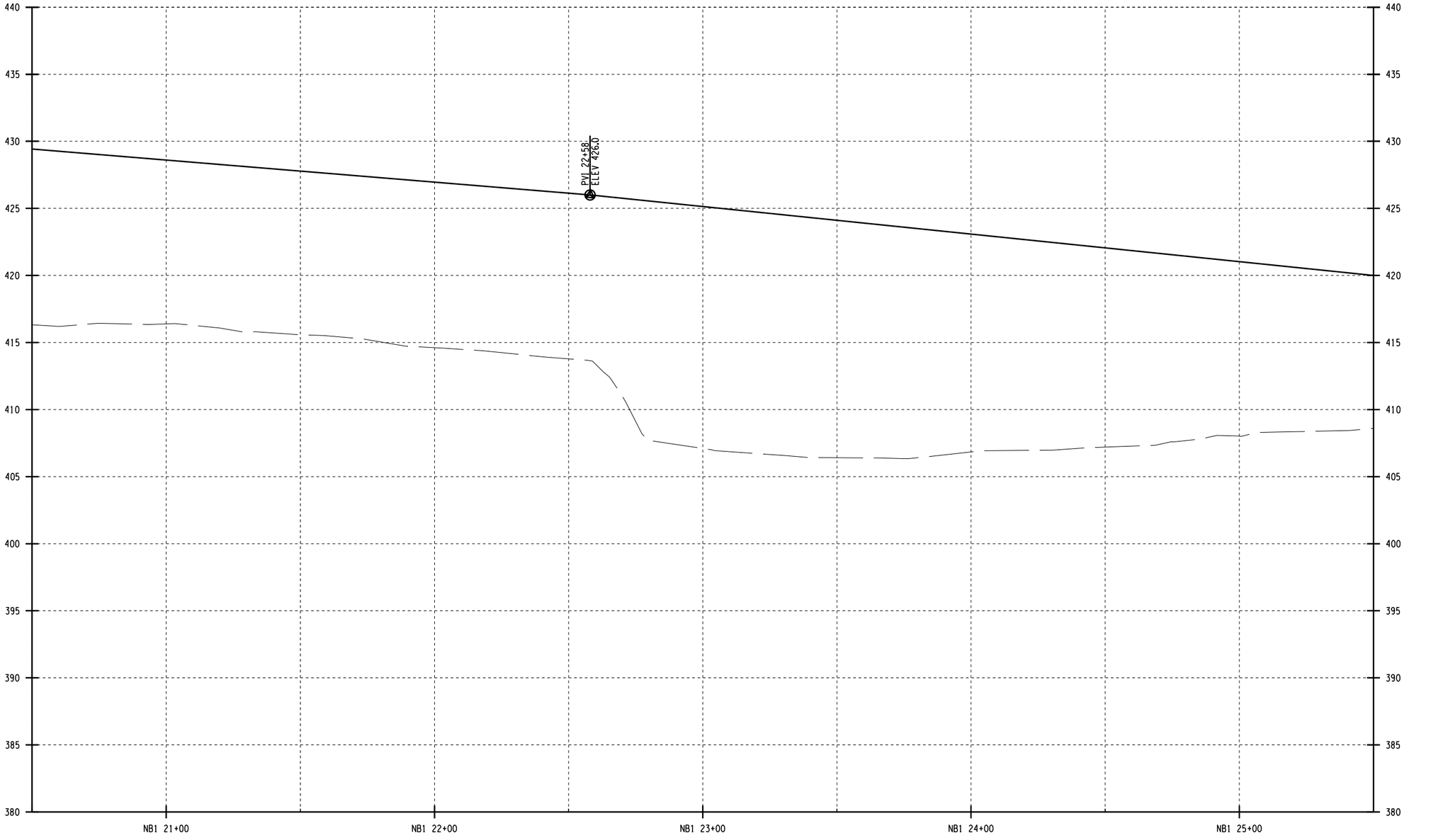
LEGEND

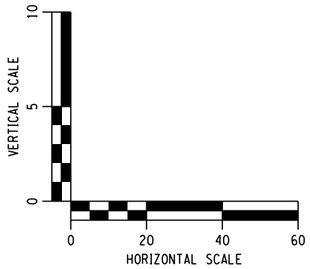
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 1

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-05
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

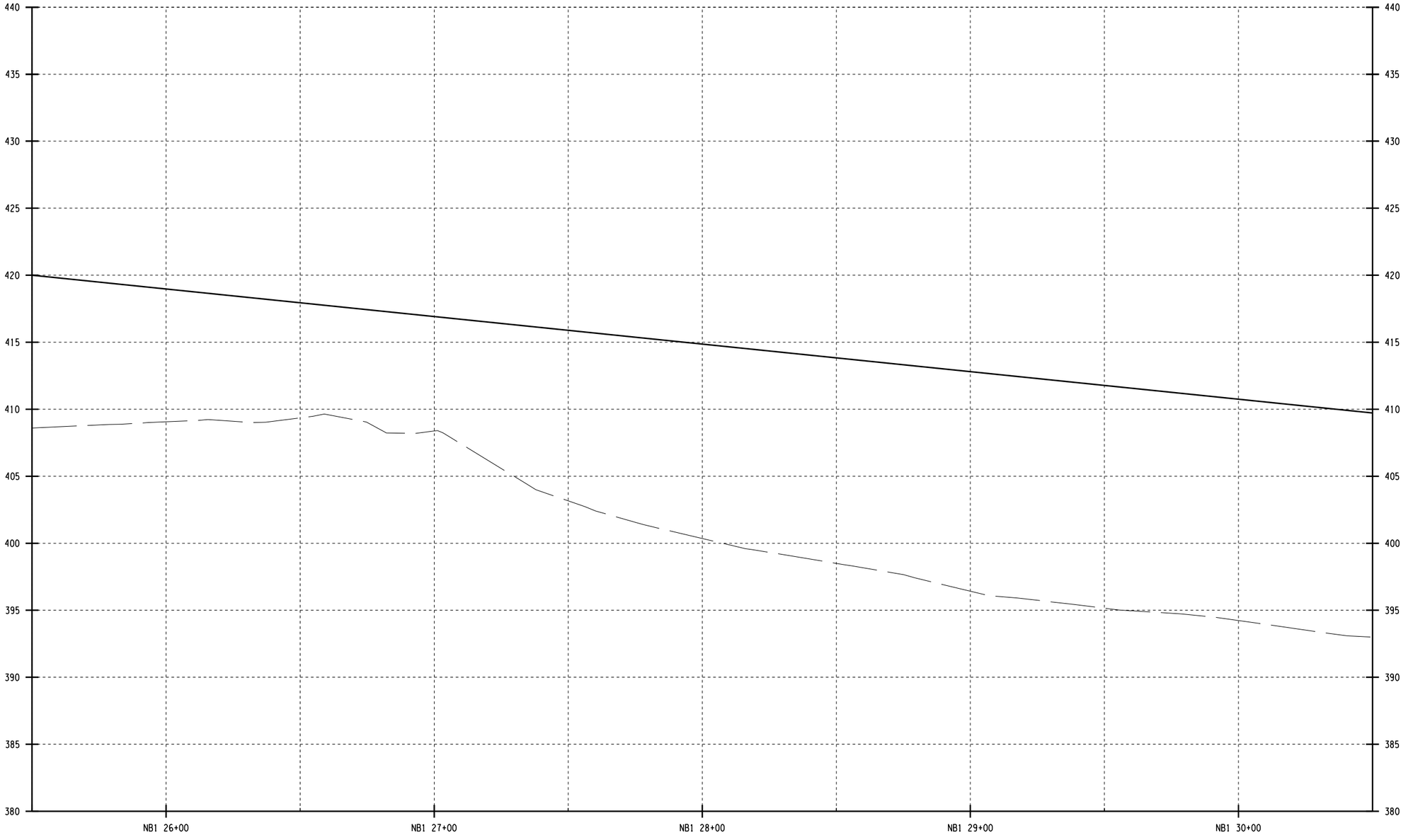
LEGEND

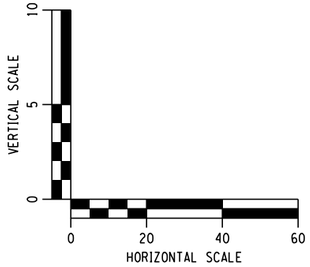
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 1

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-06

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

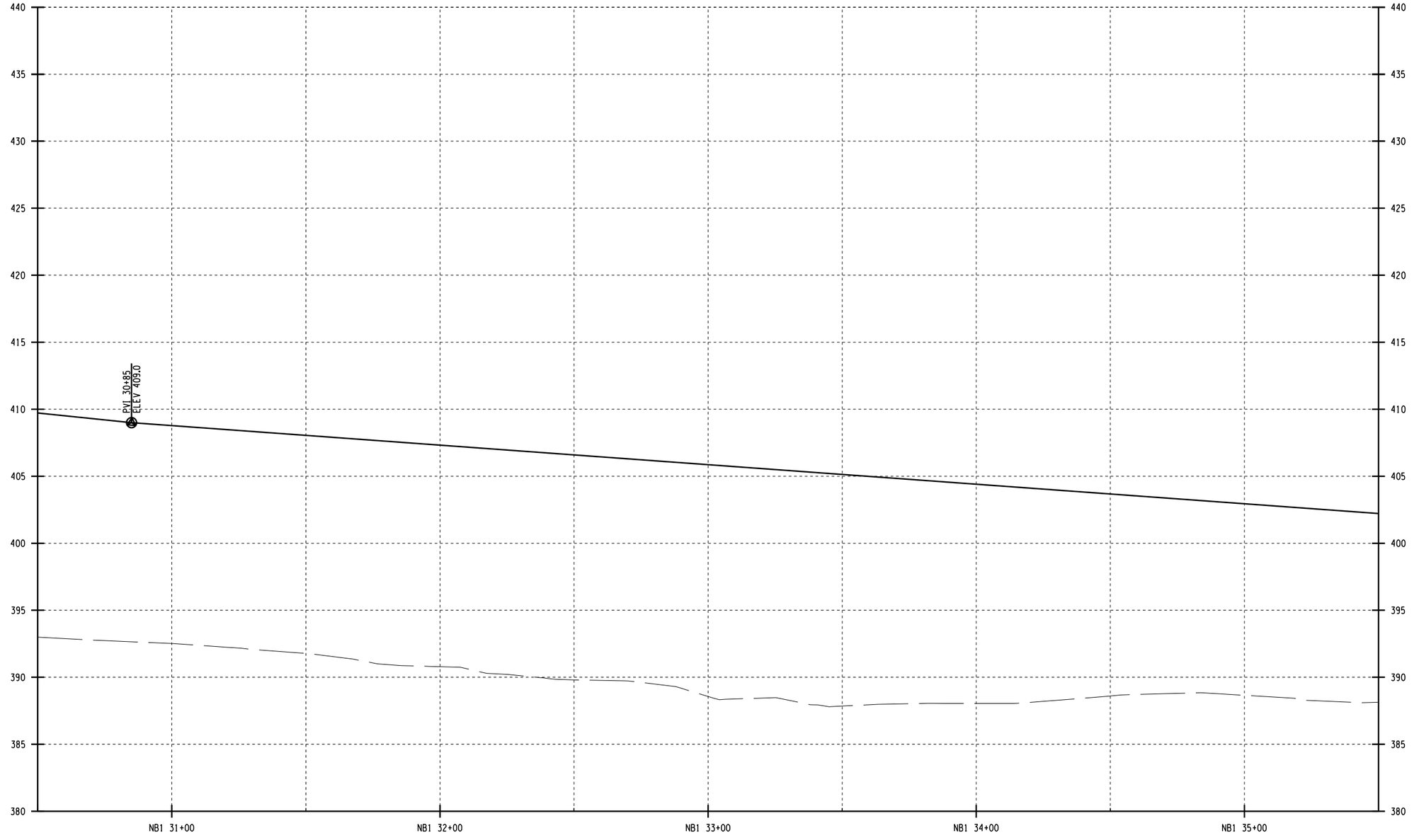
LEGEND

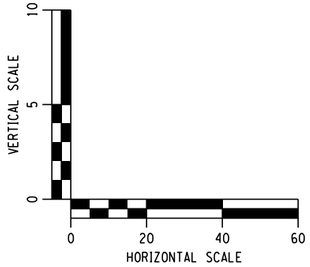
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 1

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-07

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
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DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567890123456789012345678901234
USER = DGN$USERNAME

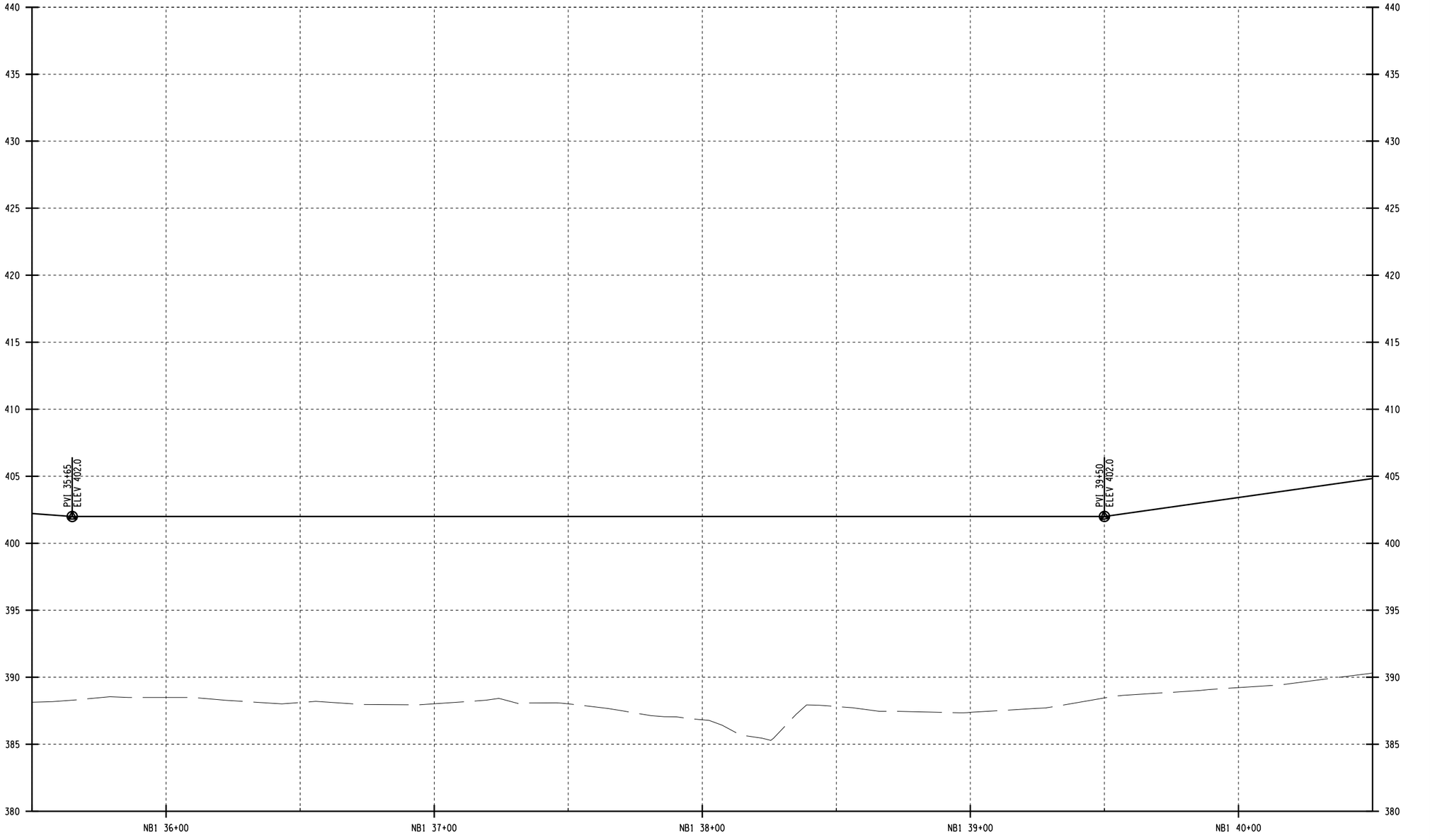
LEGEND

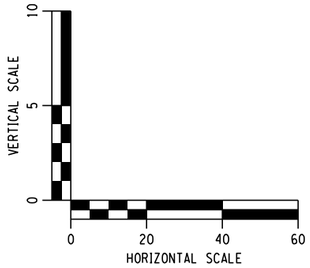
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 1

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-08
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567890123456789012345678901234
USER = DGN$USERNAME

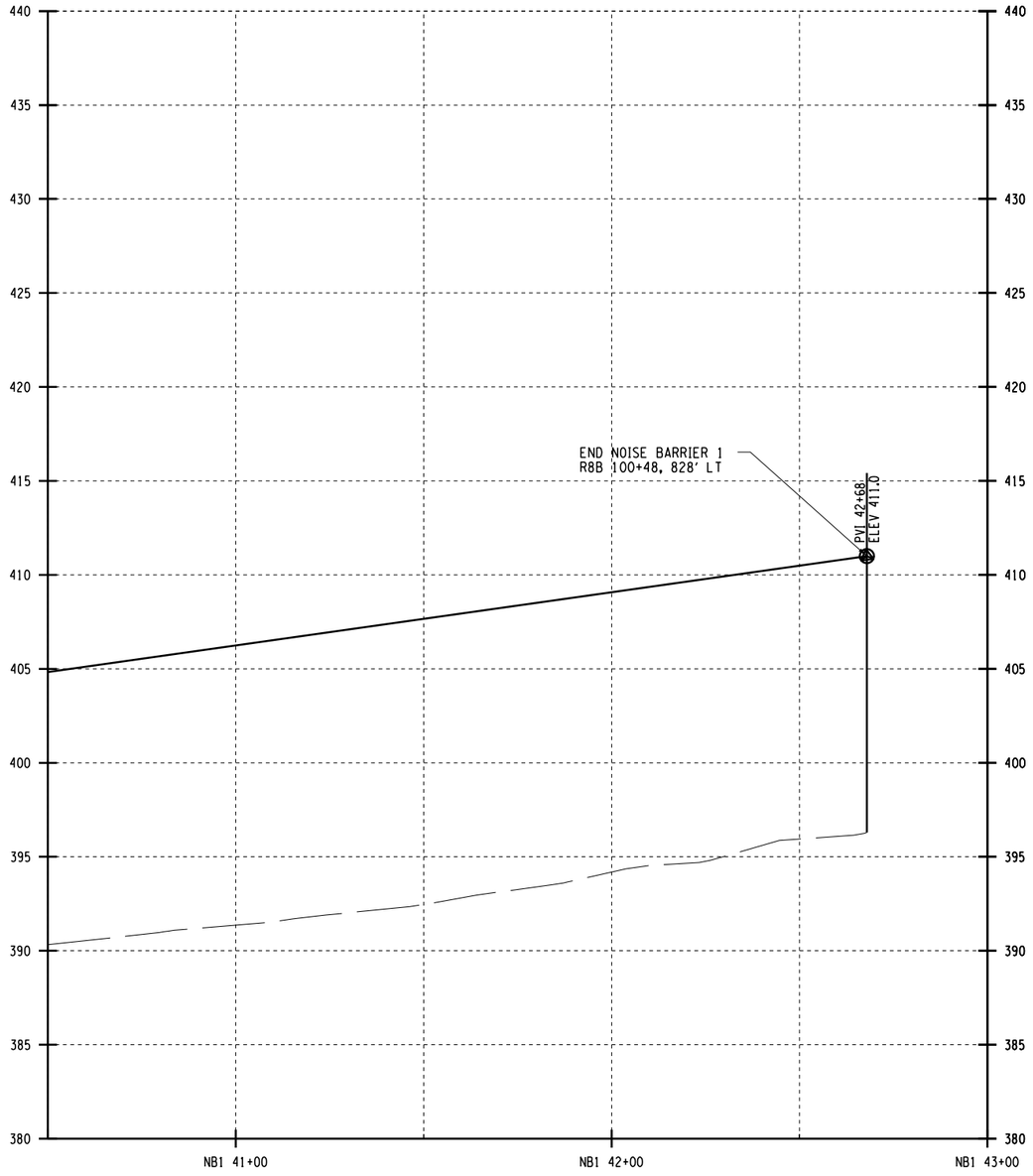
LEGEND

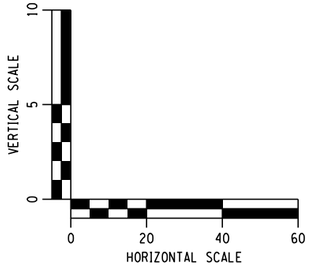
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 1

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-09

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$PECO123456789012345678901234567890123456
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

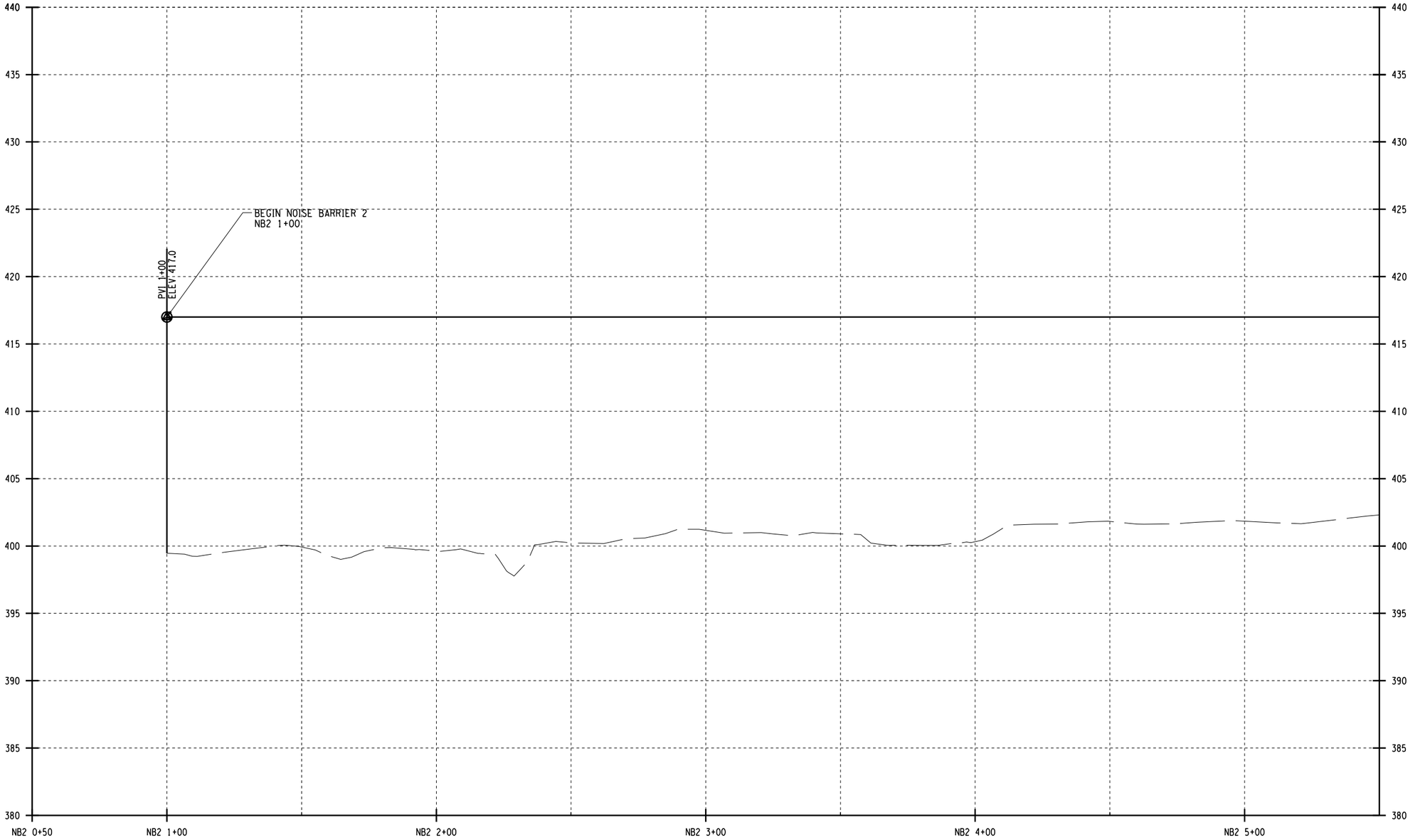
LEGEND

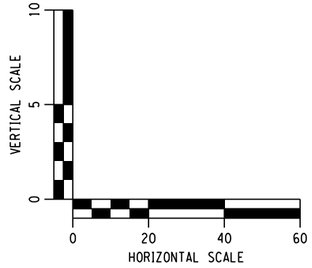
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 2

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-10

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

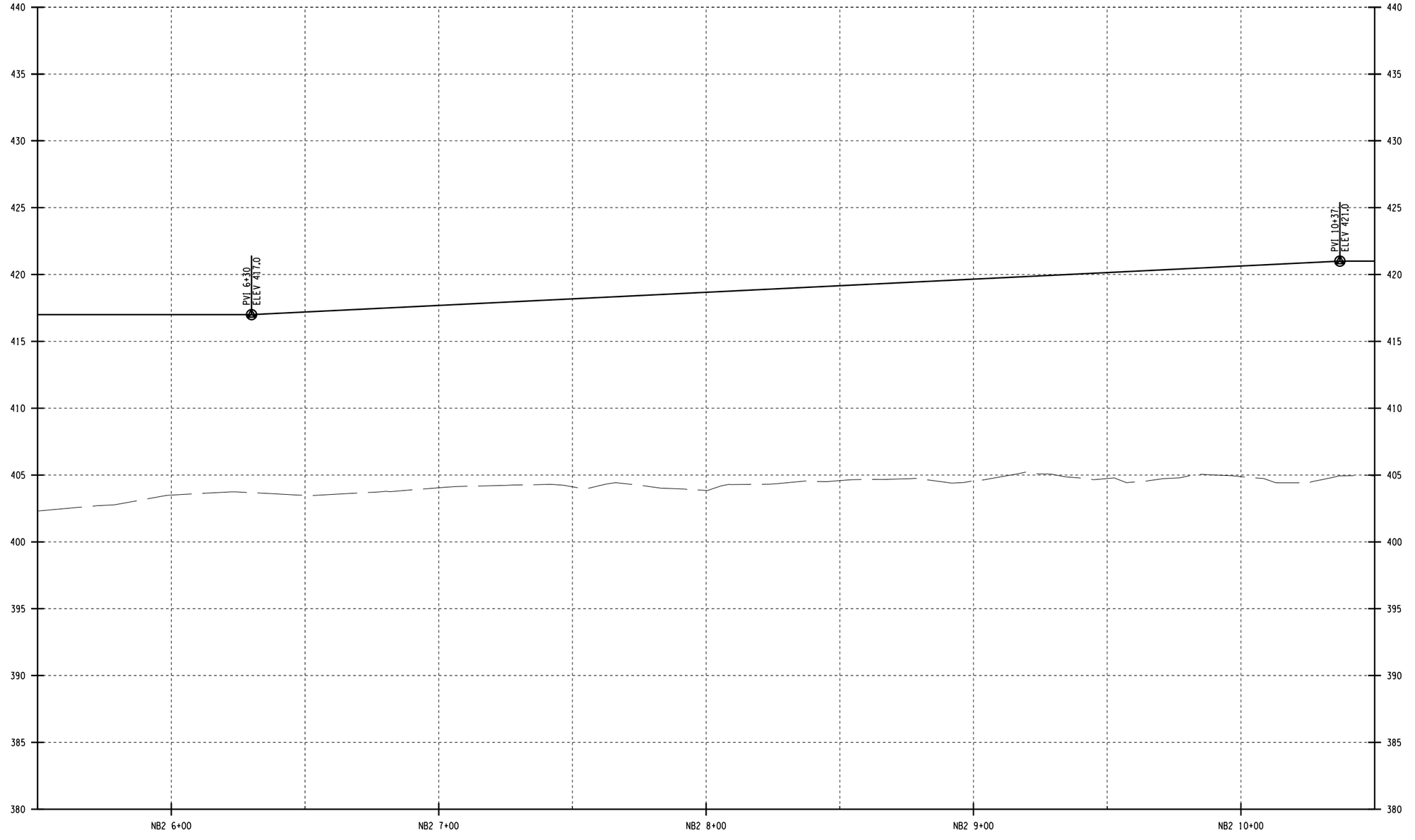
LEGEND

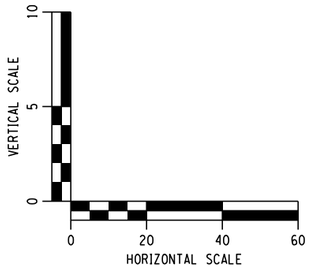
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 2

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-11
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIMEO123456
USER = DGN$USERNAME

LEGEND

EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
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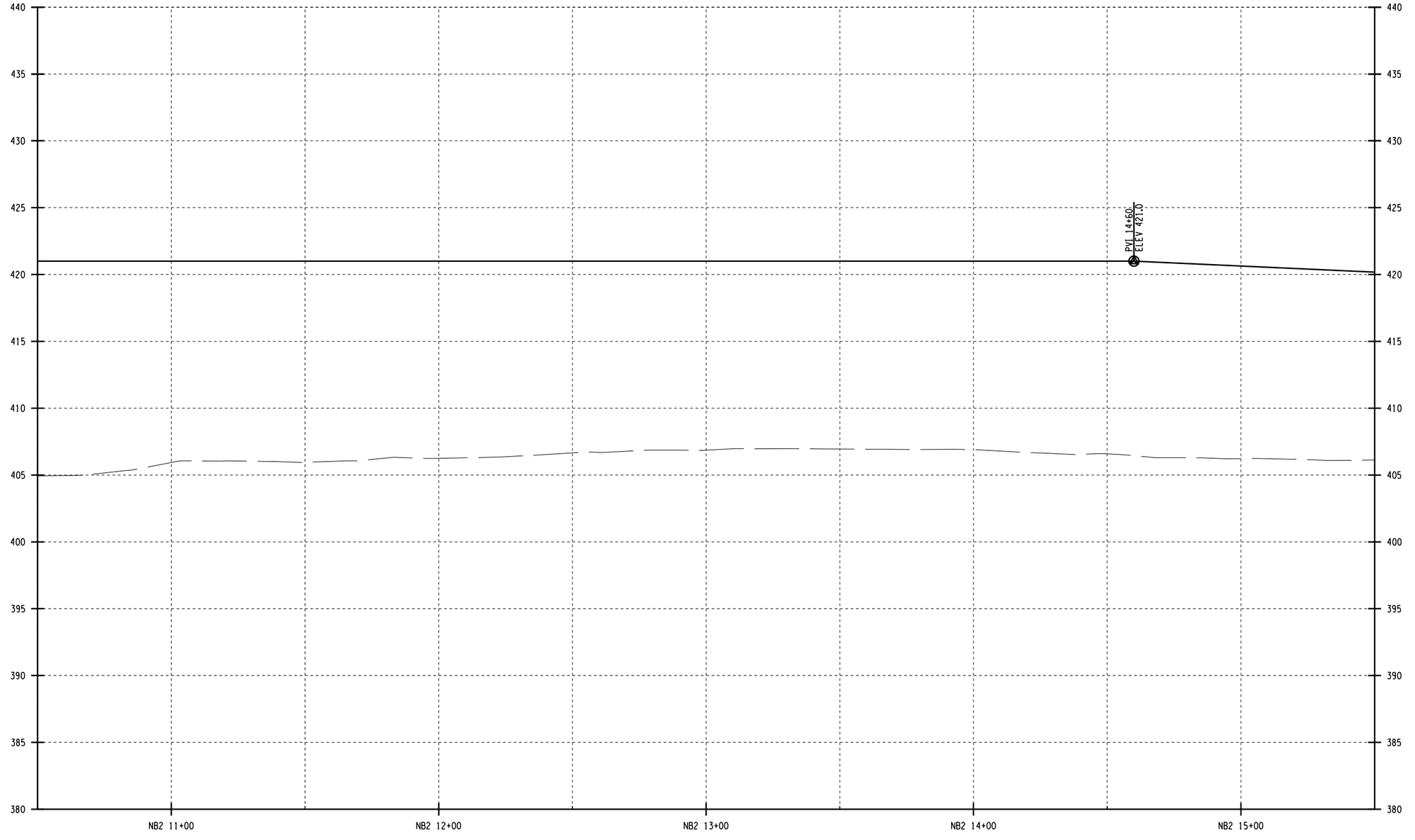
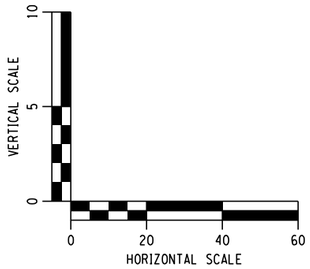




PROFILE
NOISE BARRIER 2

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-12

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

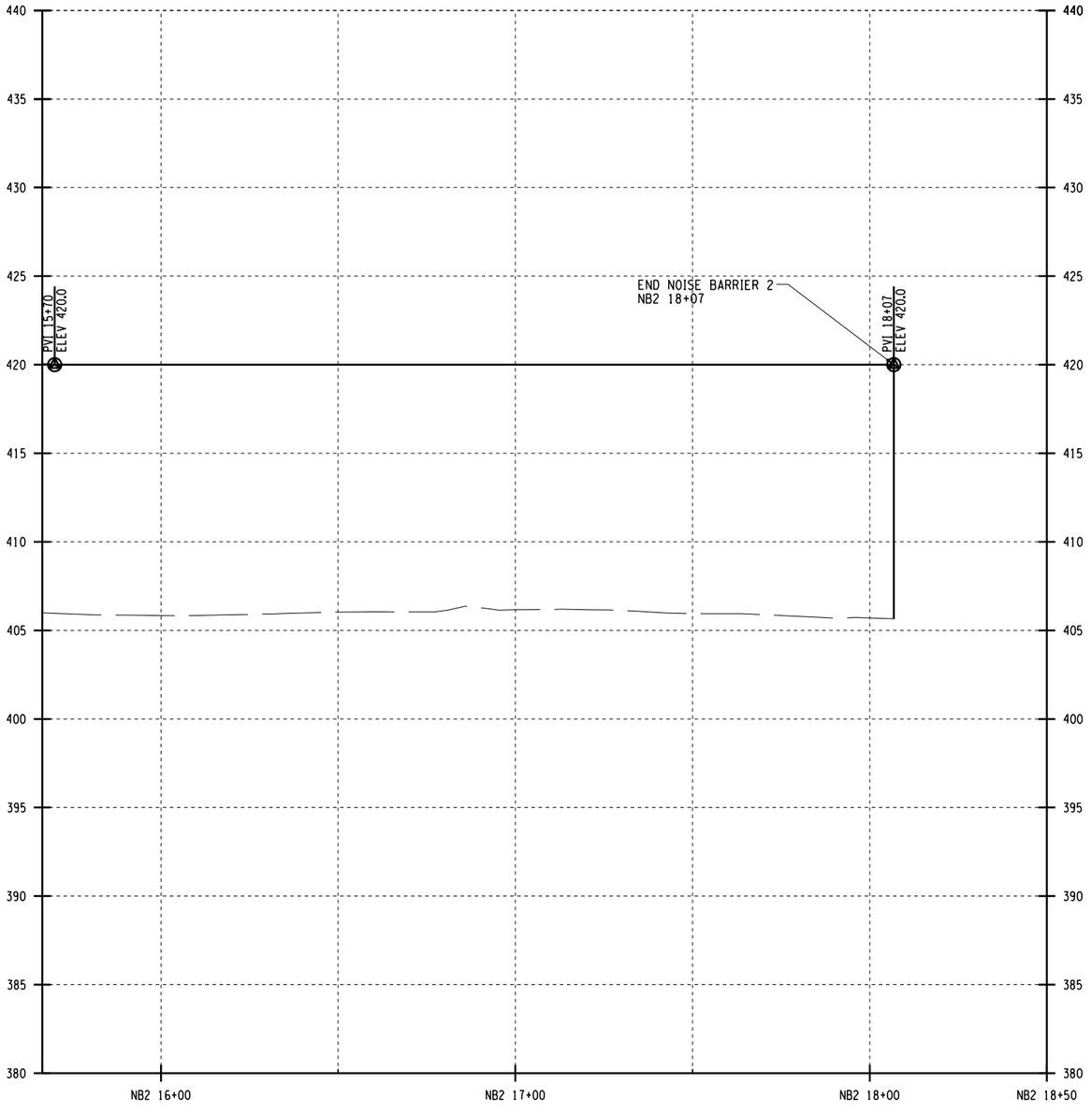
LEGEND

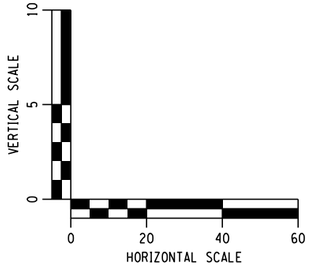
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 2

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-13

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

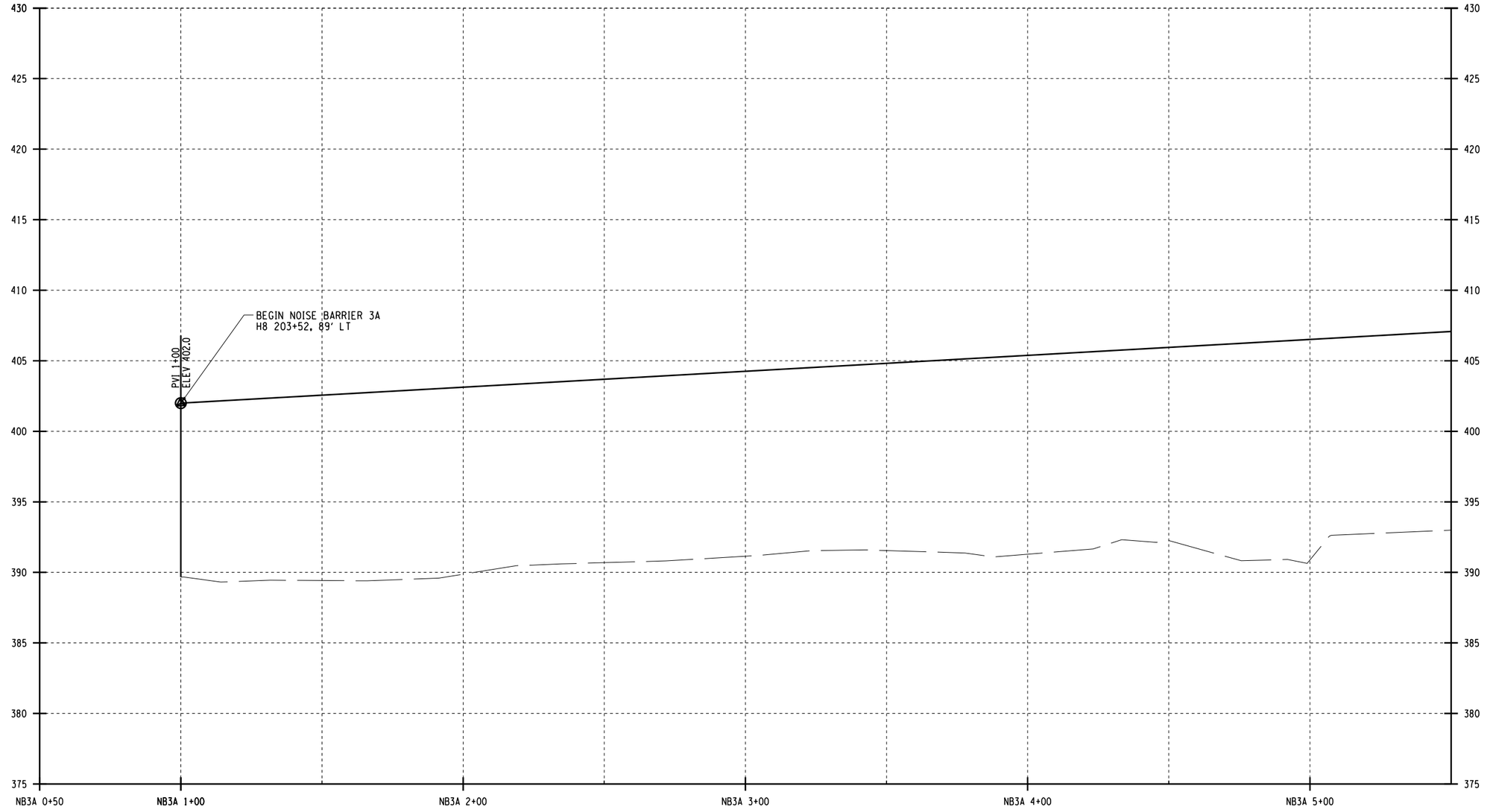
LEGEND

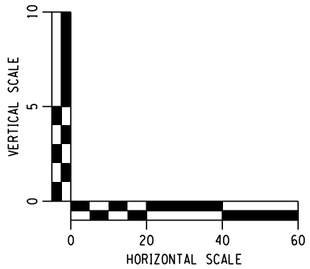
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 3A

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-14

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

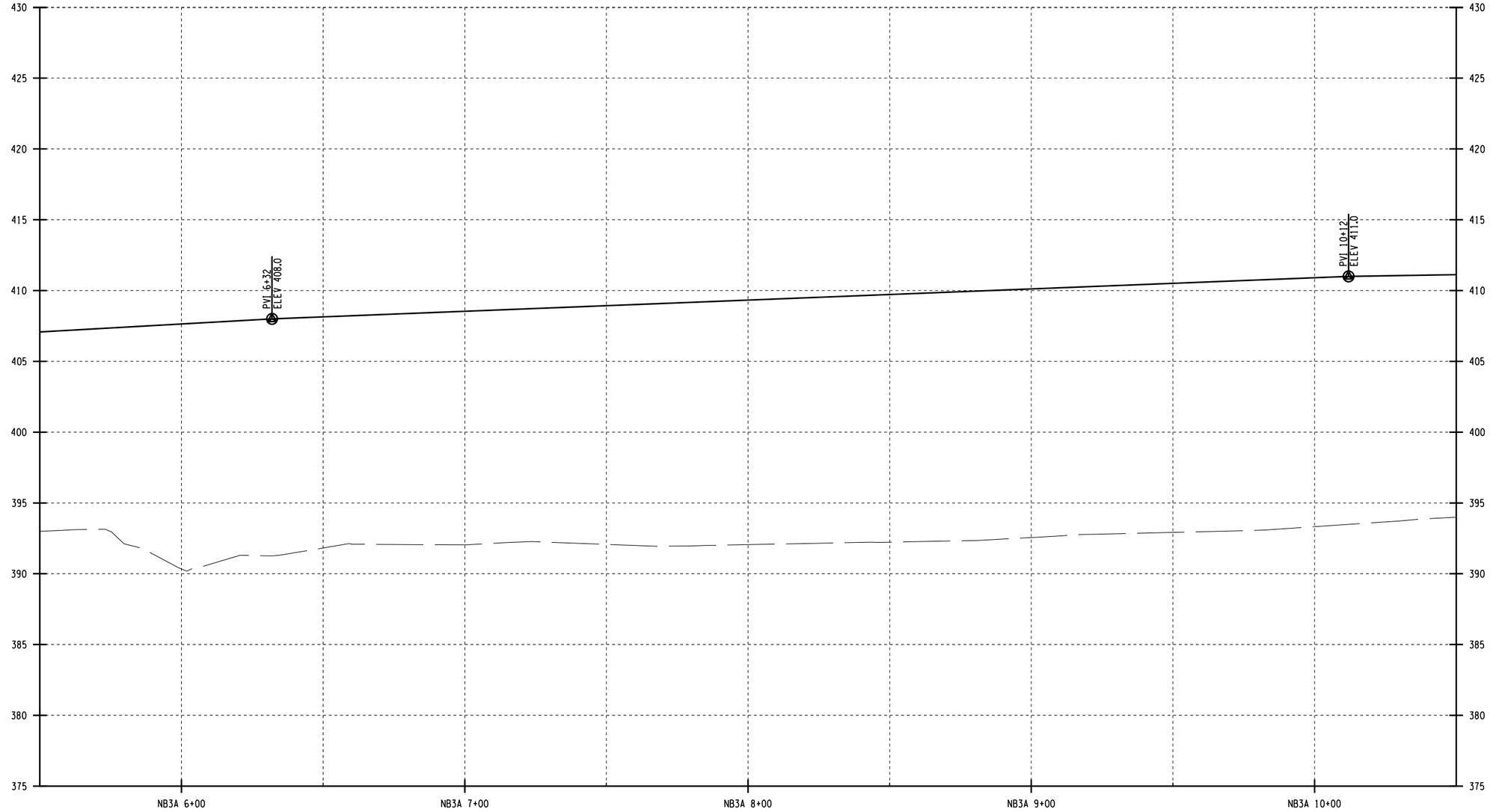
LEGEND

EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.



PROFILE
NOISE BARRIER 3A

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-15

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

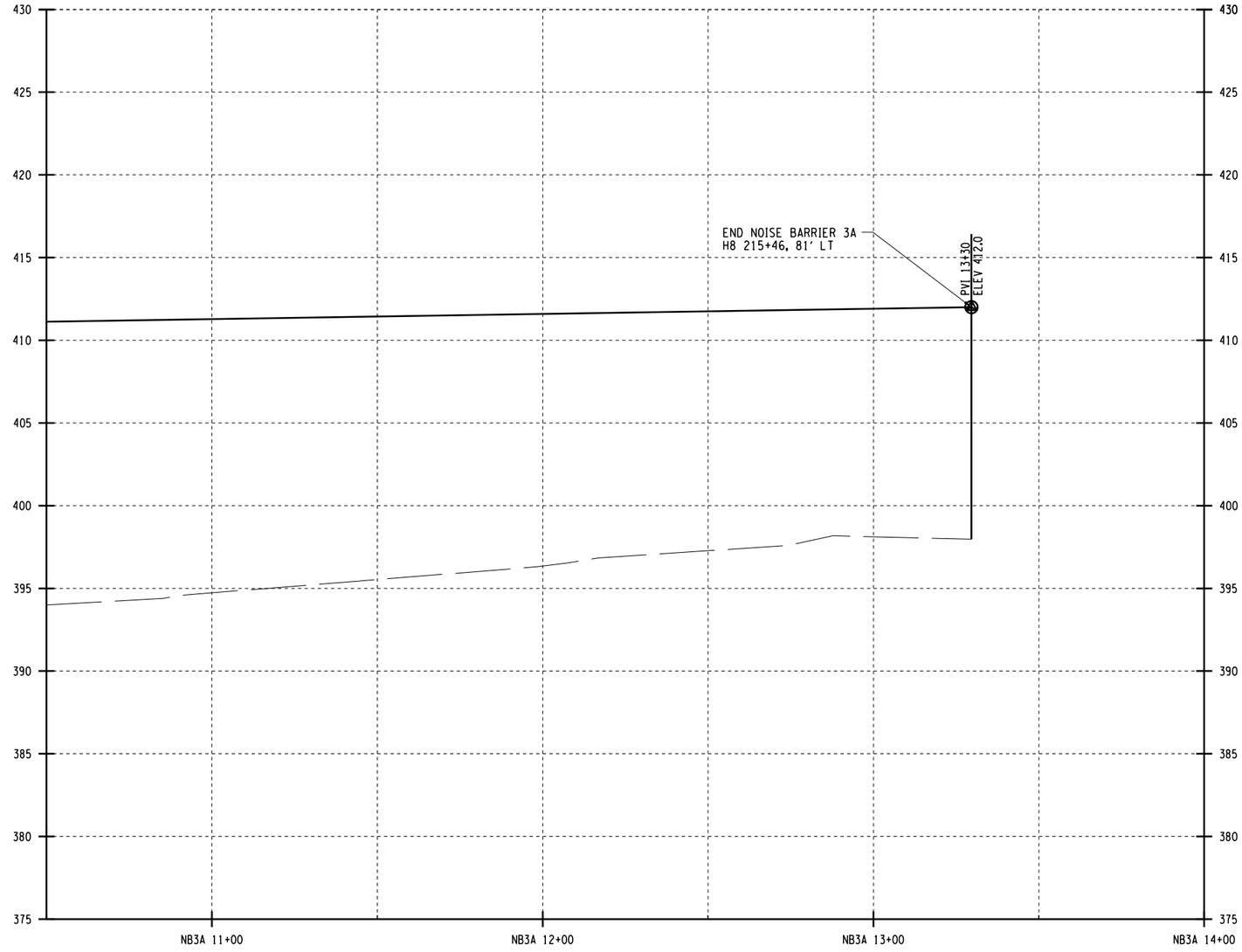
LEGEND

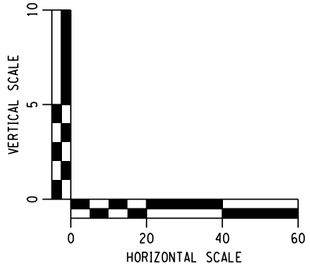
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 3A

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-16

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
JOB MANAGER
DESIGN
DESIGN SUPERVISOR

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DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456789012345
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

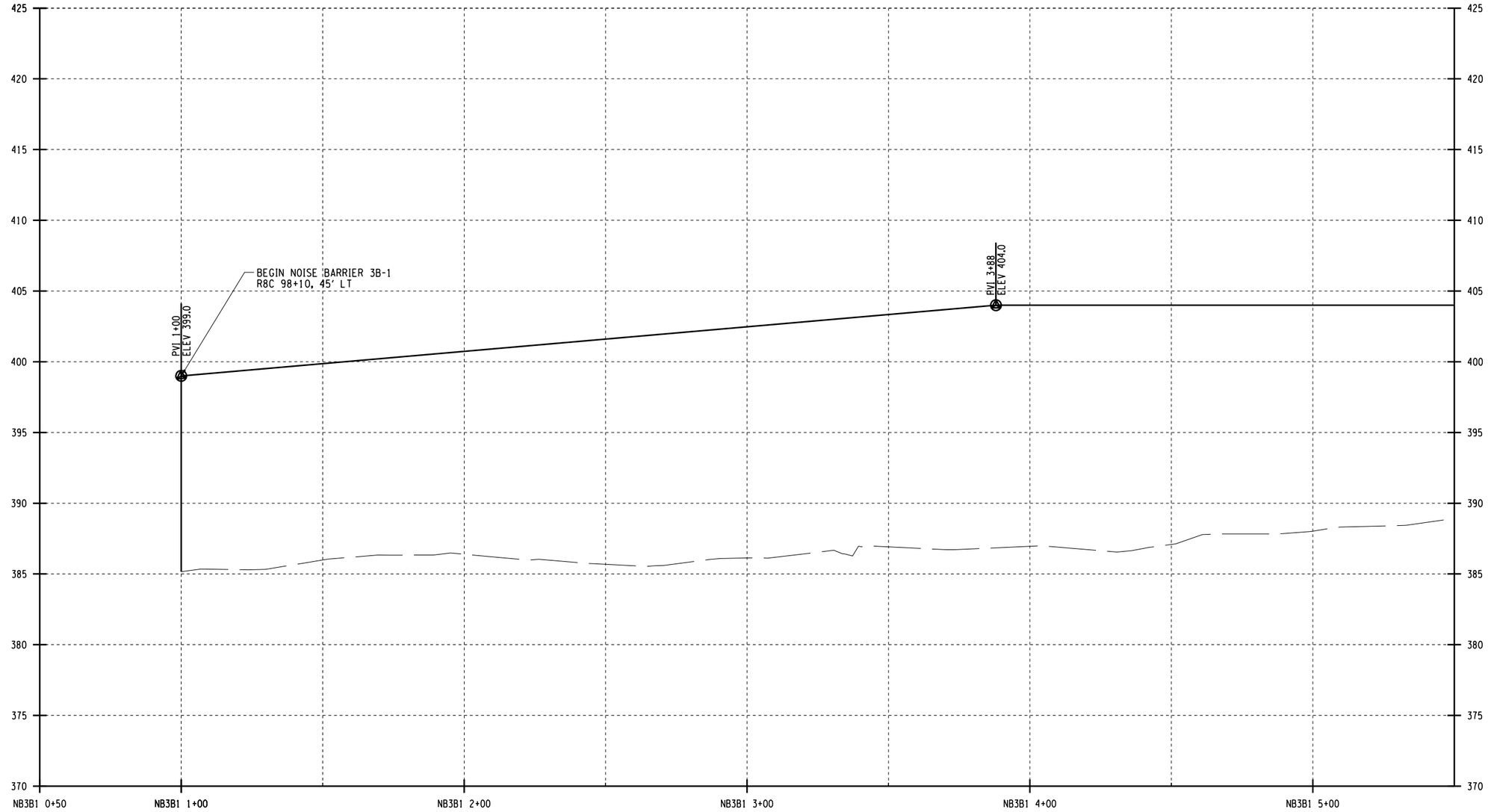
LEGEND

EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.



PROFILE
NOISE BARRIER 3B1

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-17
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

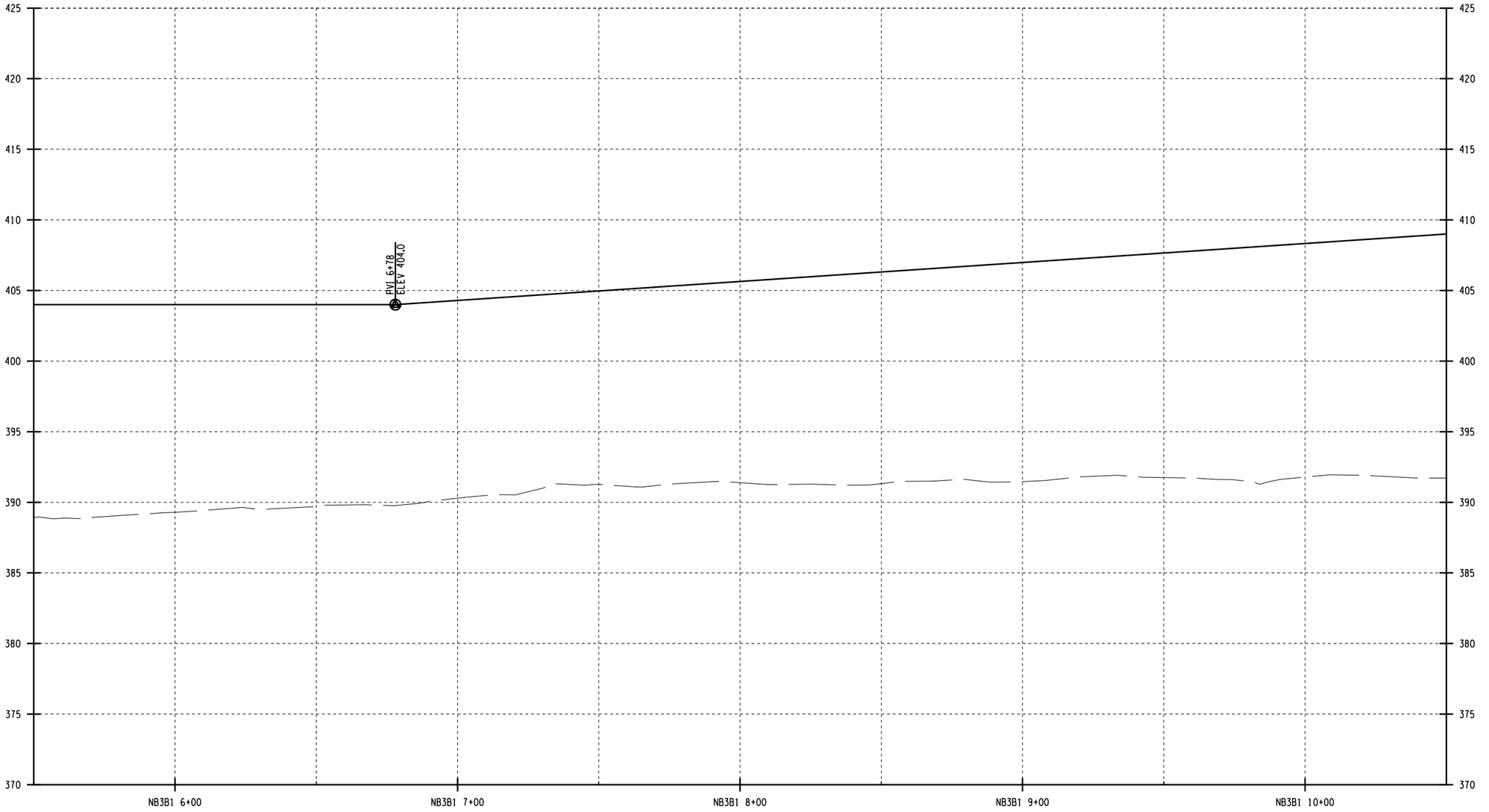
LEGEND

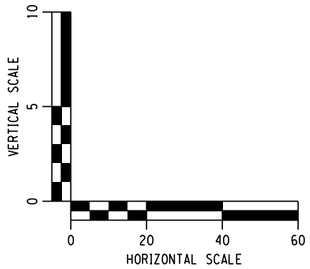
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 3B1

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-18

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

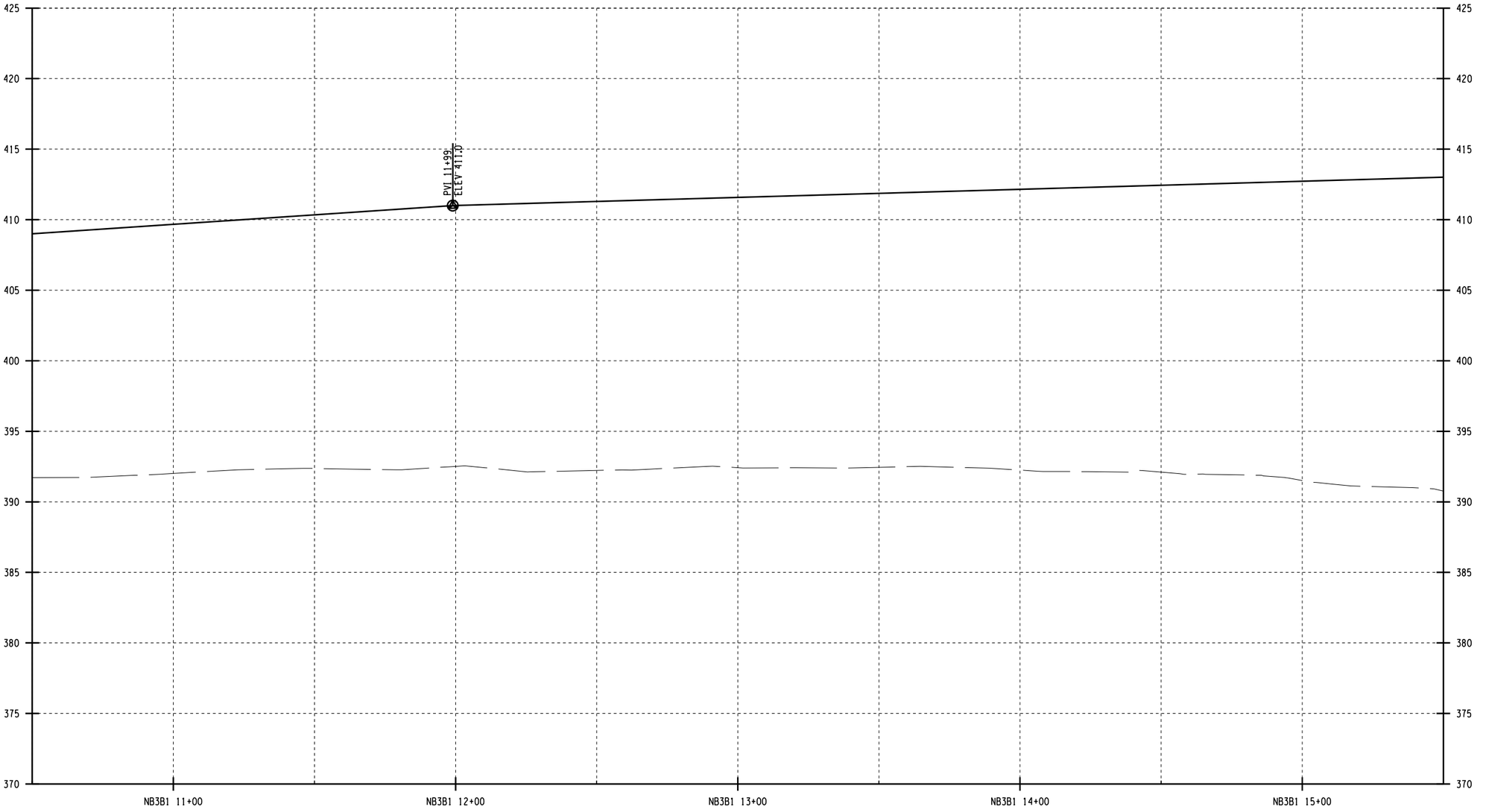
LEGEND

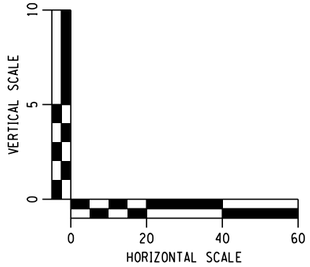
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 3B1

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-19

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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DATE/TIME = DGN$SYSTIMEO123456
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

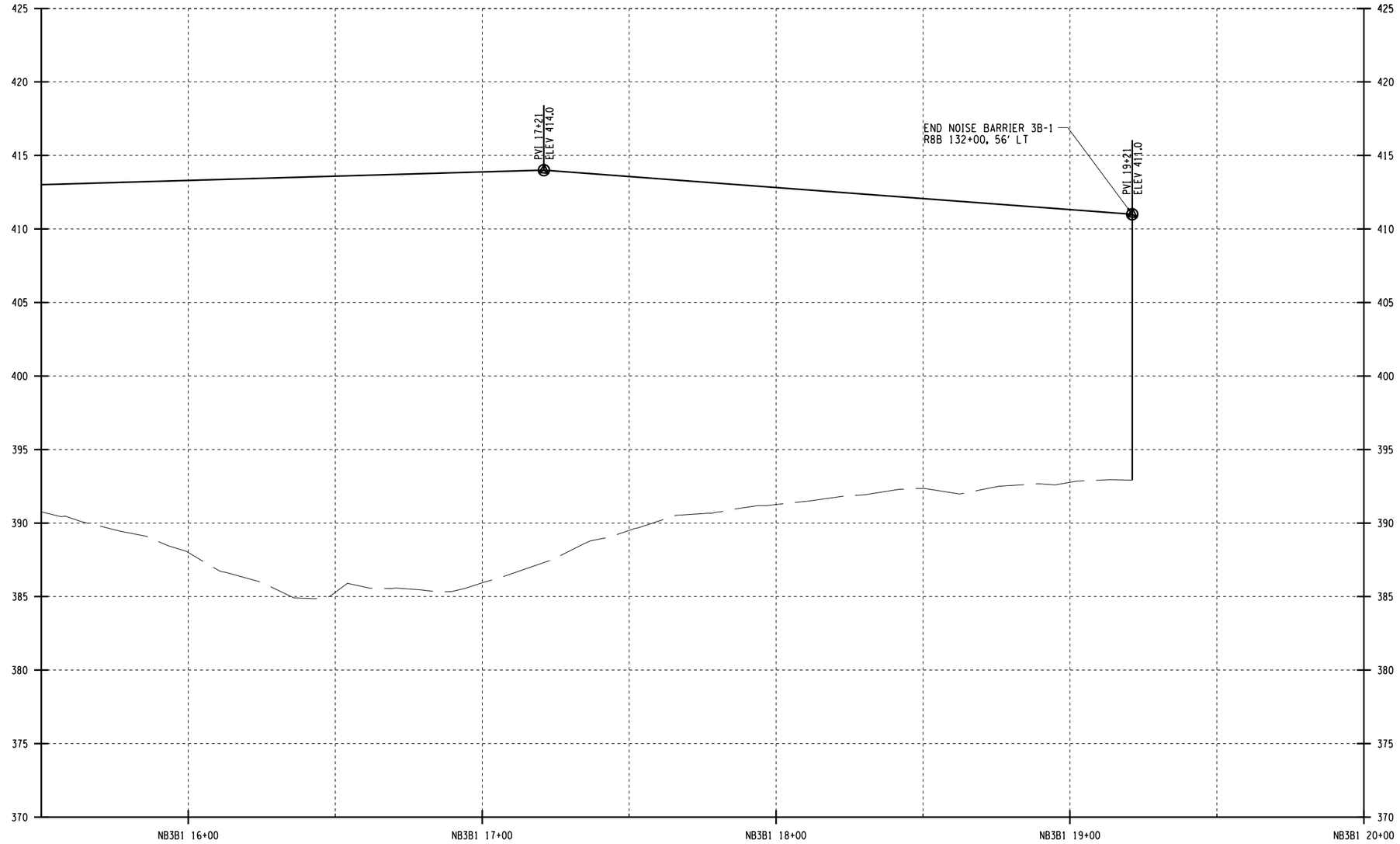
LEGEND

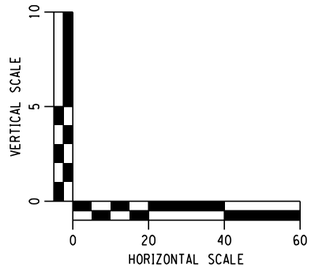
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 3B1

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-20

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

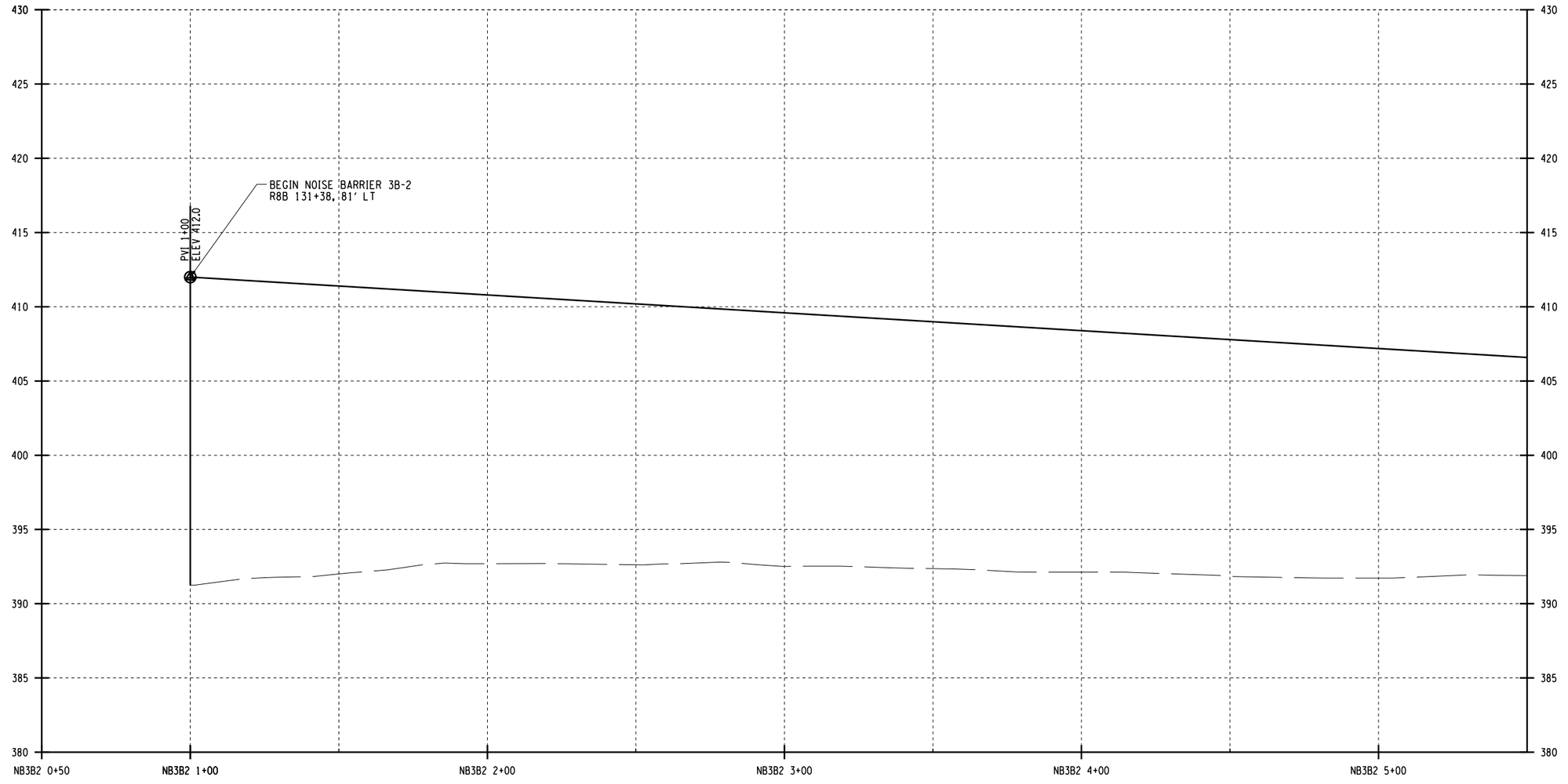
LEGEND

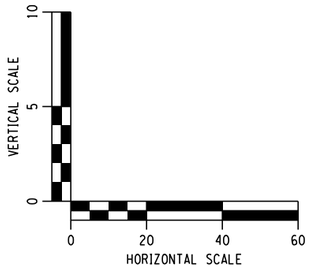
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 3B2

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT COUNTY: ONONDAGA COUNTY, NY REGION: 3	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PHASE 1, CONTRACT 1 DIRECTIVE PLANS NOISE BARRIER PROFILES	CONTRACT NUMBER DRAWING NO. NBP-21 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

LEGEND

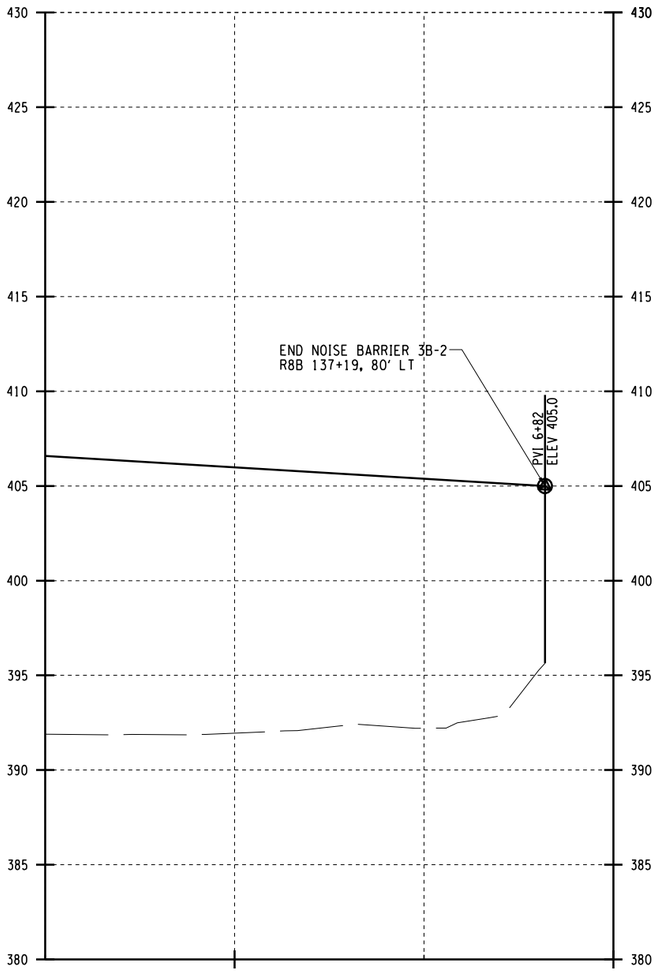
EXISTING GROUND
AT FACE OF NOISE BARRIER

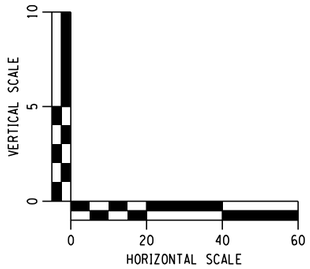
MINIMUM ELEVATION OF TOP
OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.

2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 3B2

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-22

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

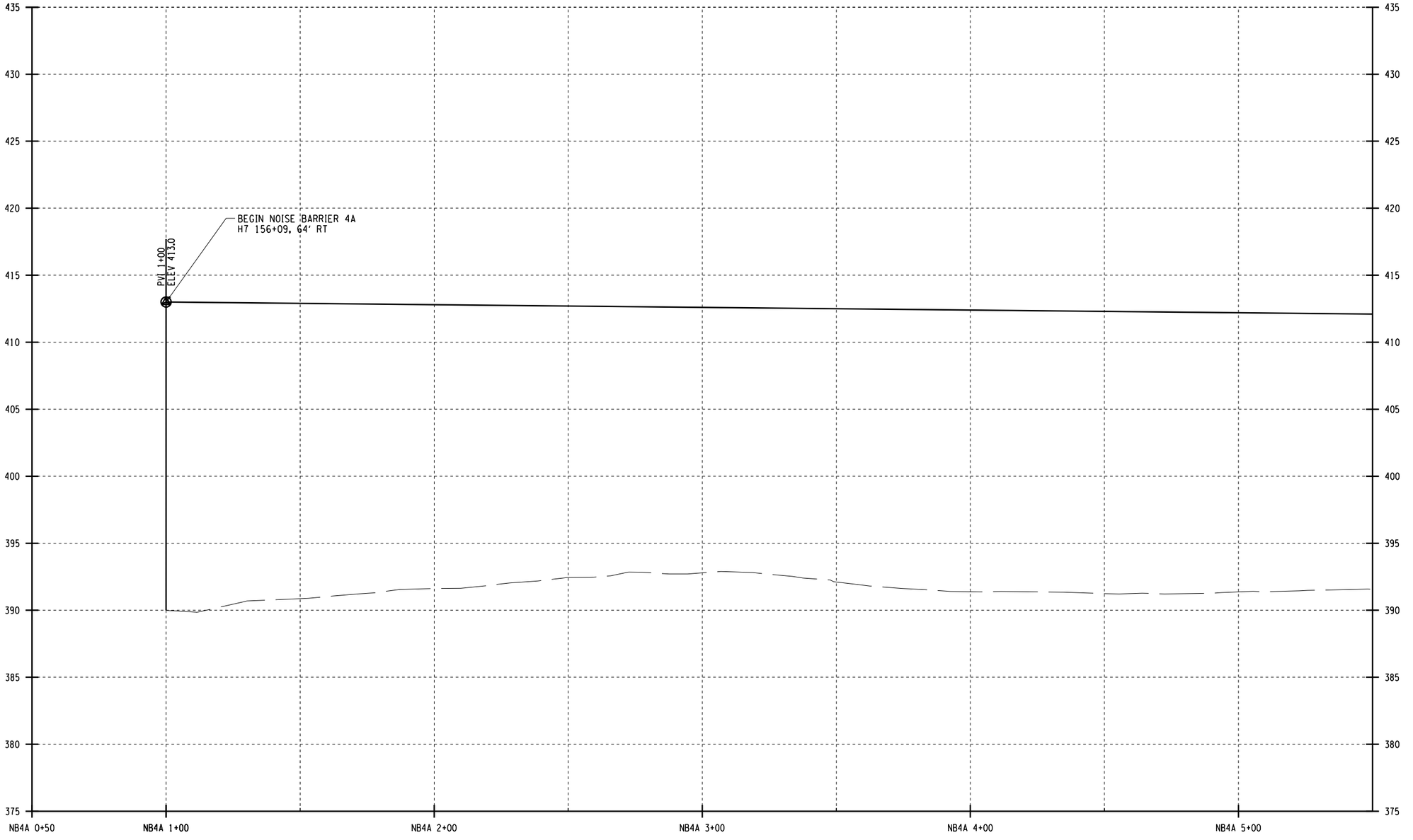
LEGEND

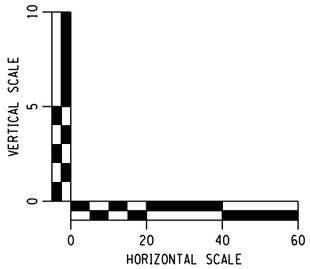
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 4A

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-23

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567890123456
USER = DGN$USERNAME

LEGEND

EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
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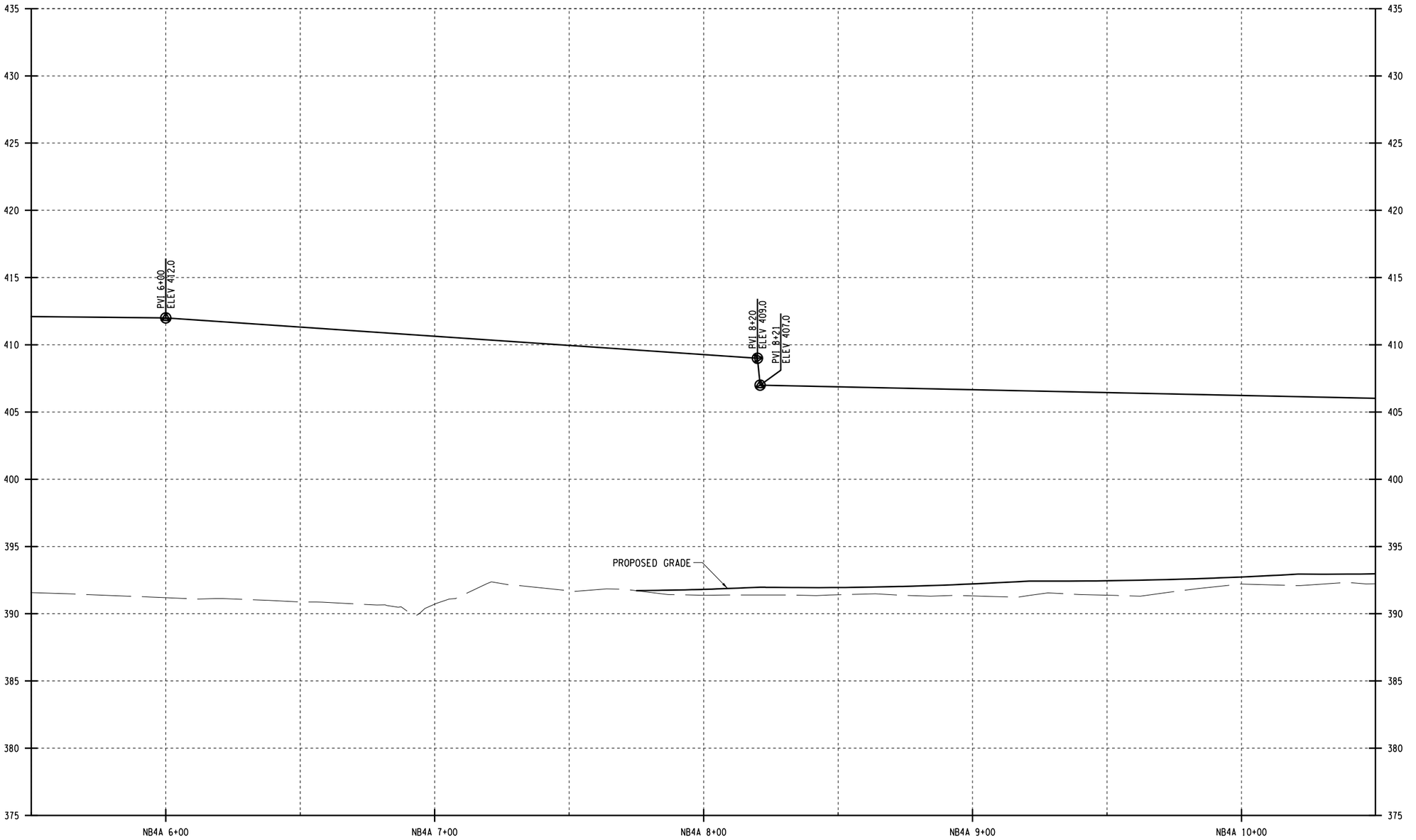
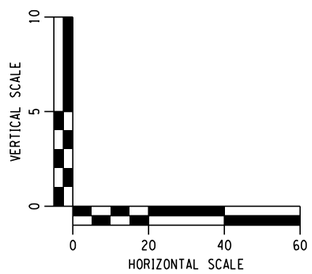




PROFILE
NOISE BARRIER 4A

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-24
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

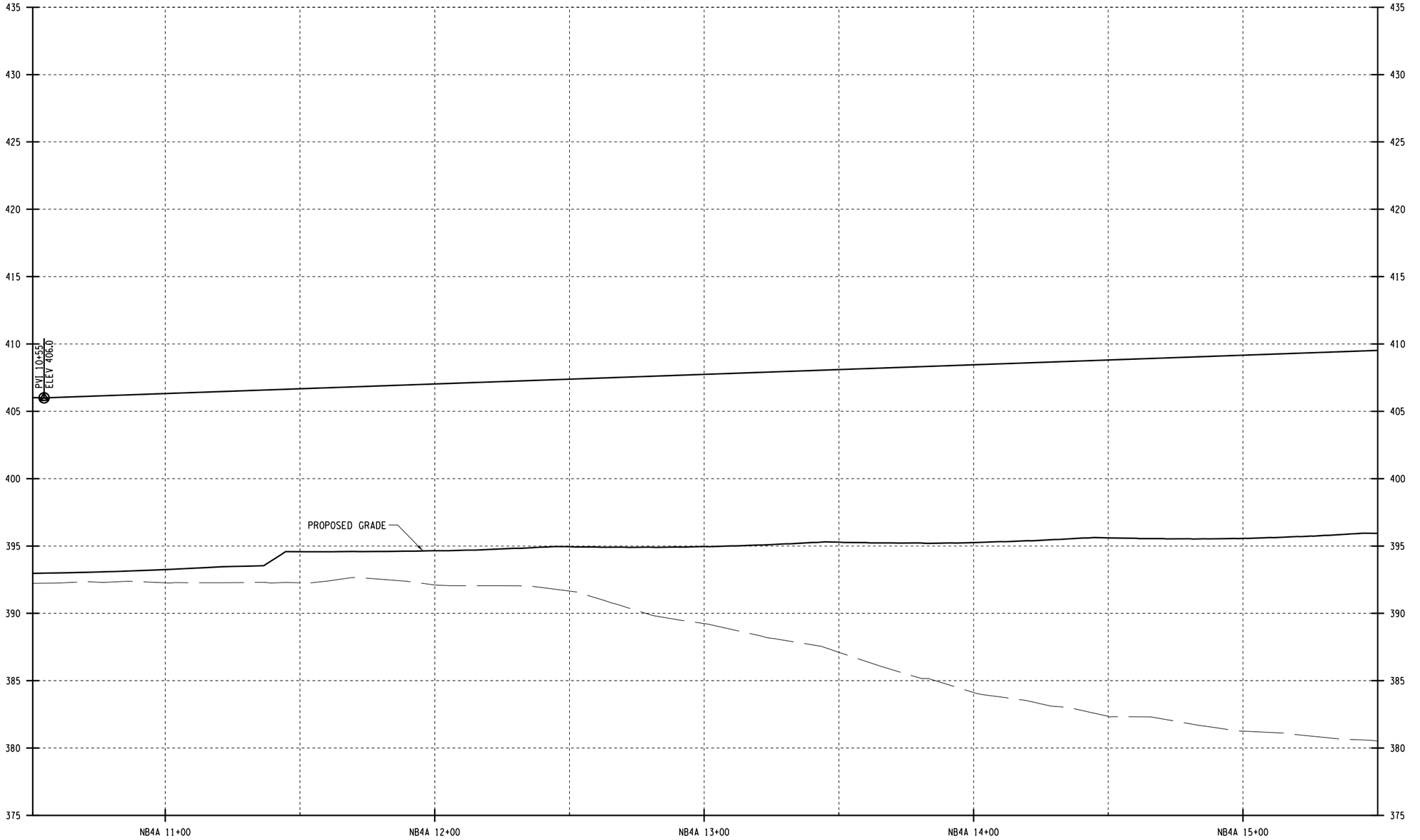
LEGEND

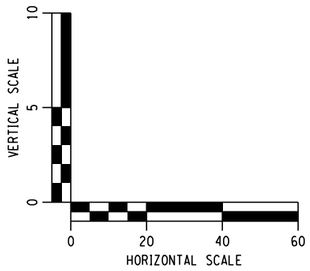
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 4A

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-25

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456789012345
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIMEO123456
USER = DGN$USERNAME

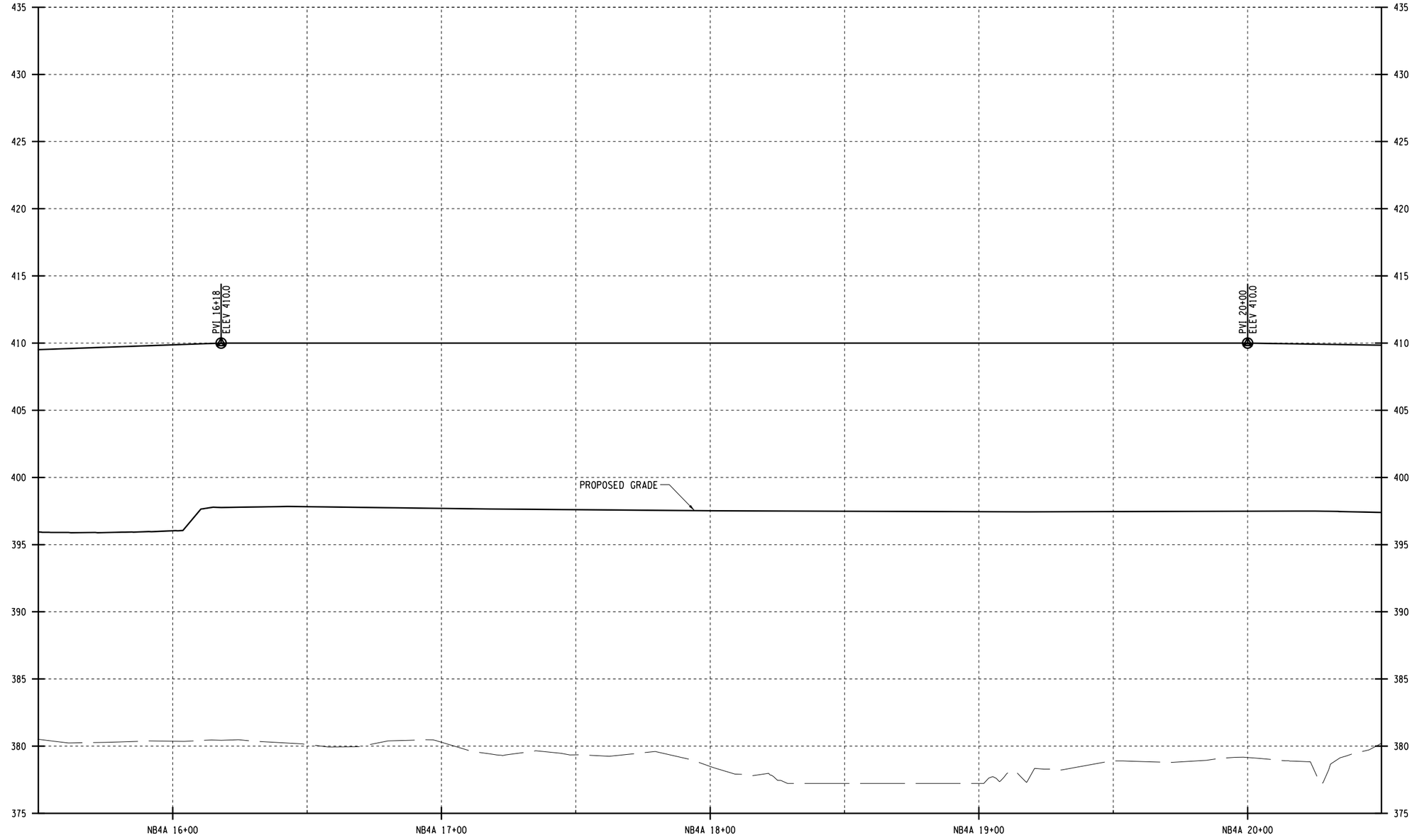
LEGEND

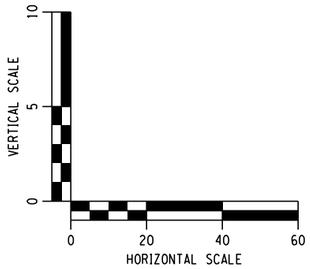
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 4A

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-26
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

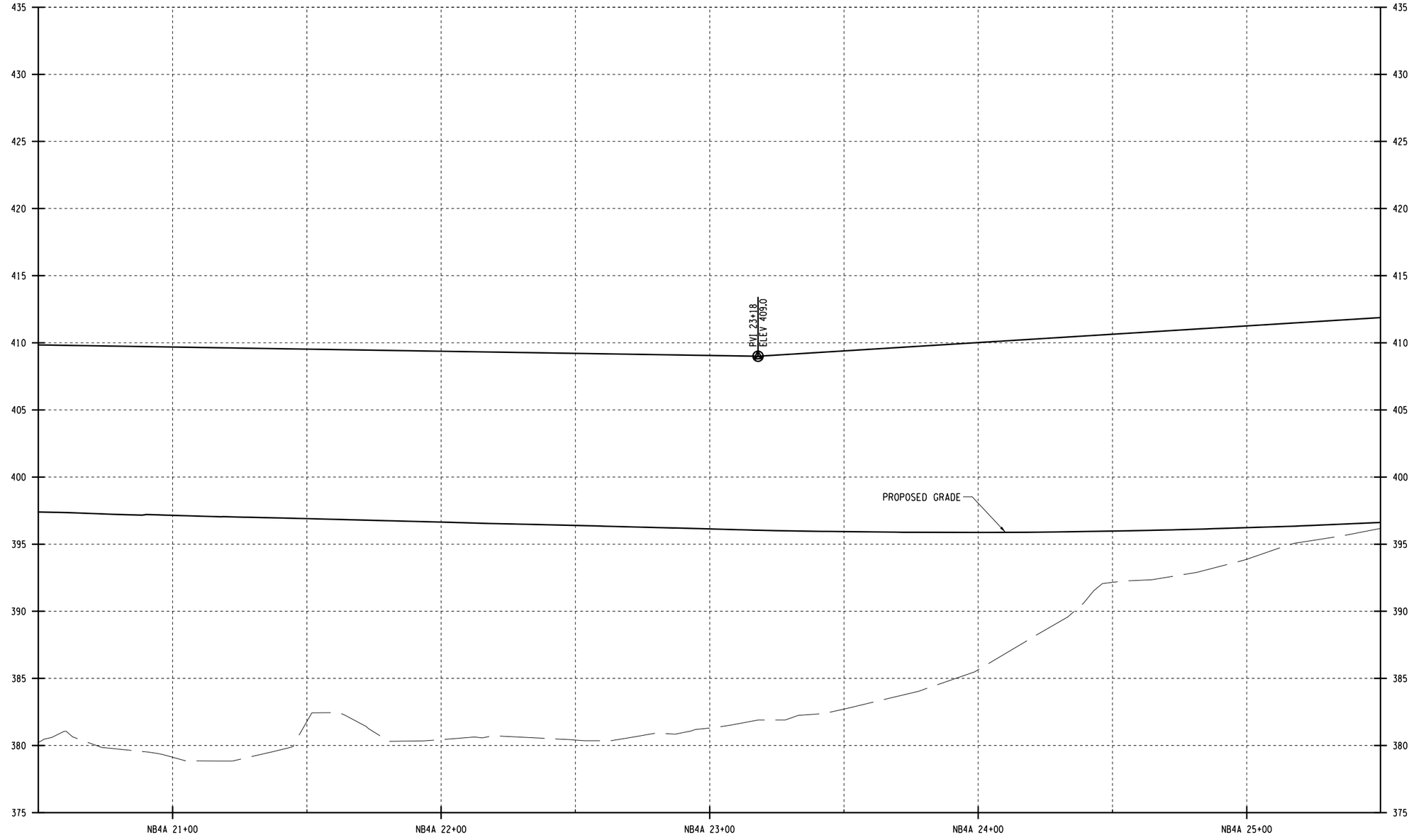
LEGEND

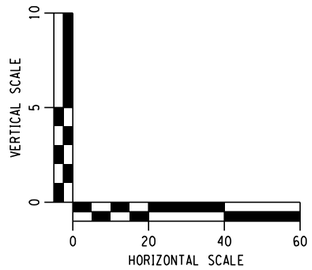
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 4A

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-27

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIMEO123456
USER = DGN$USERNAME

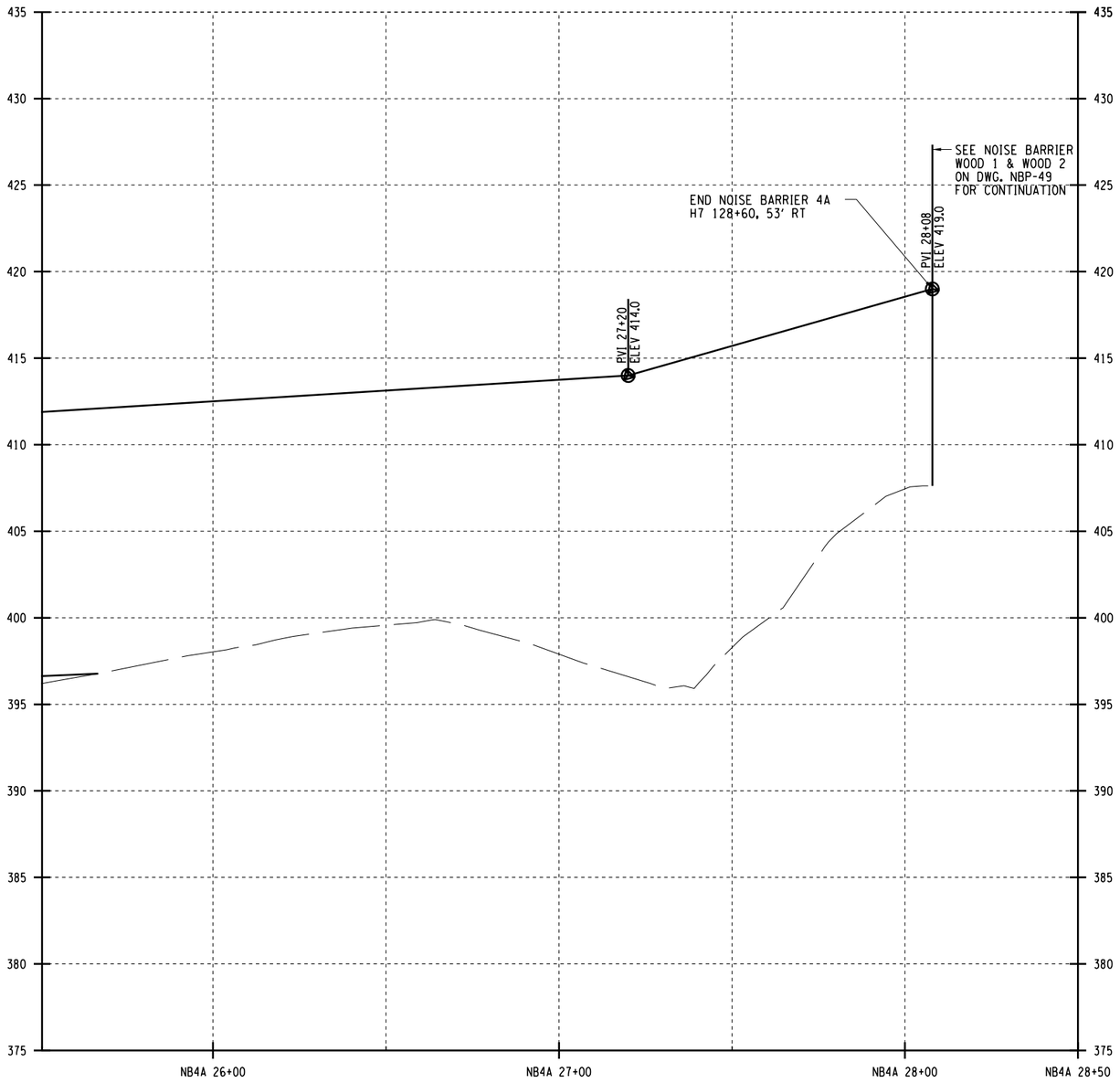
LEGEND

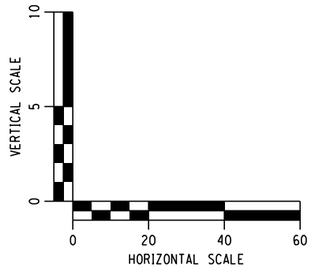
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 4A

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-28

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIMEO123456
USER = DGN$USERNAME

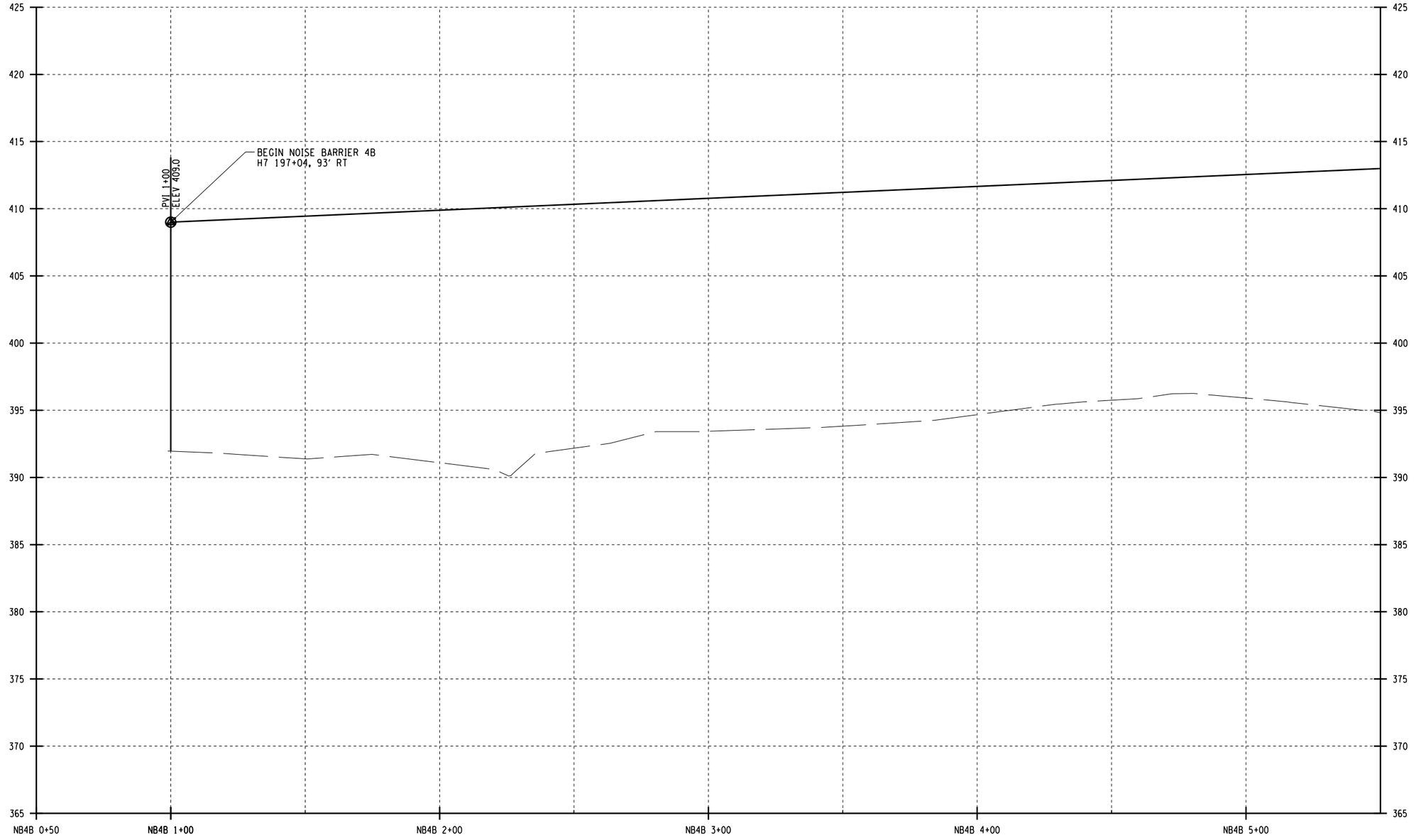
LEGEND

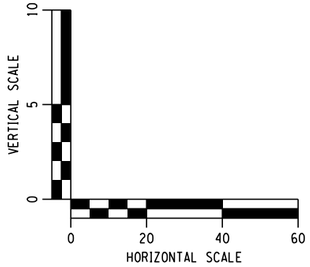
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 4B

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-29

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

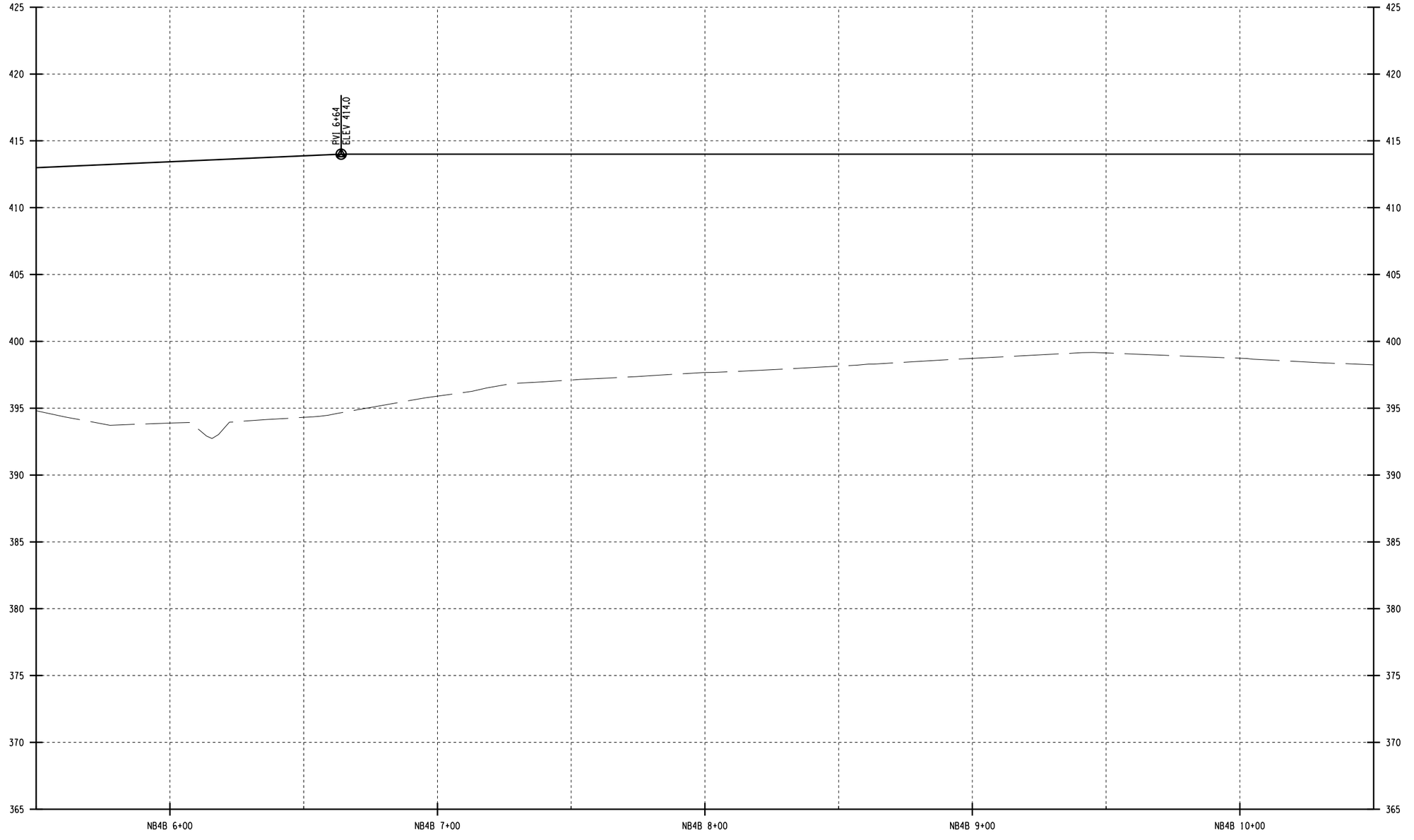
LEGEND

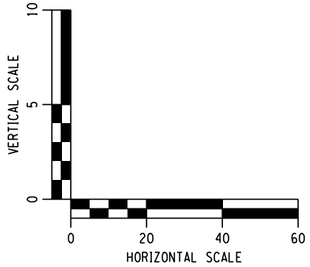
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 4B

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-30

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIMEO123456
USER = DGN$USERNAME

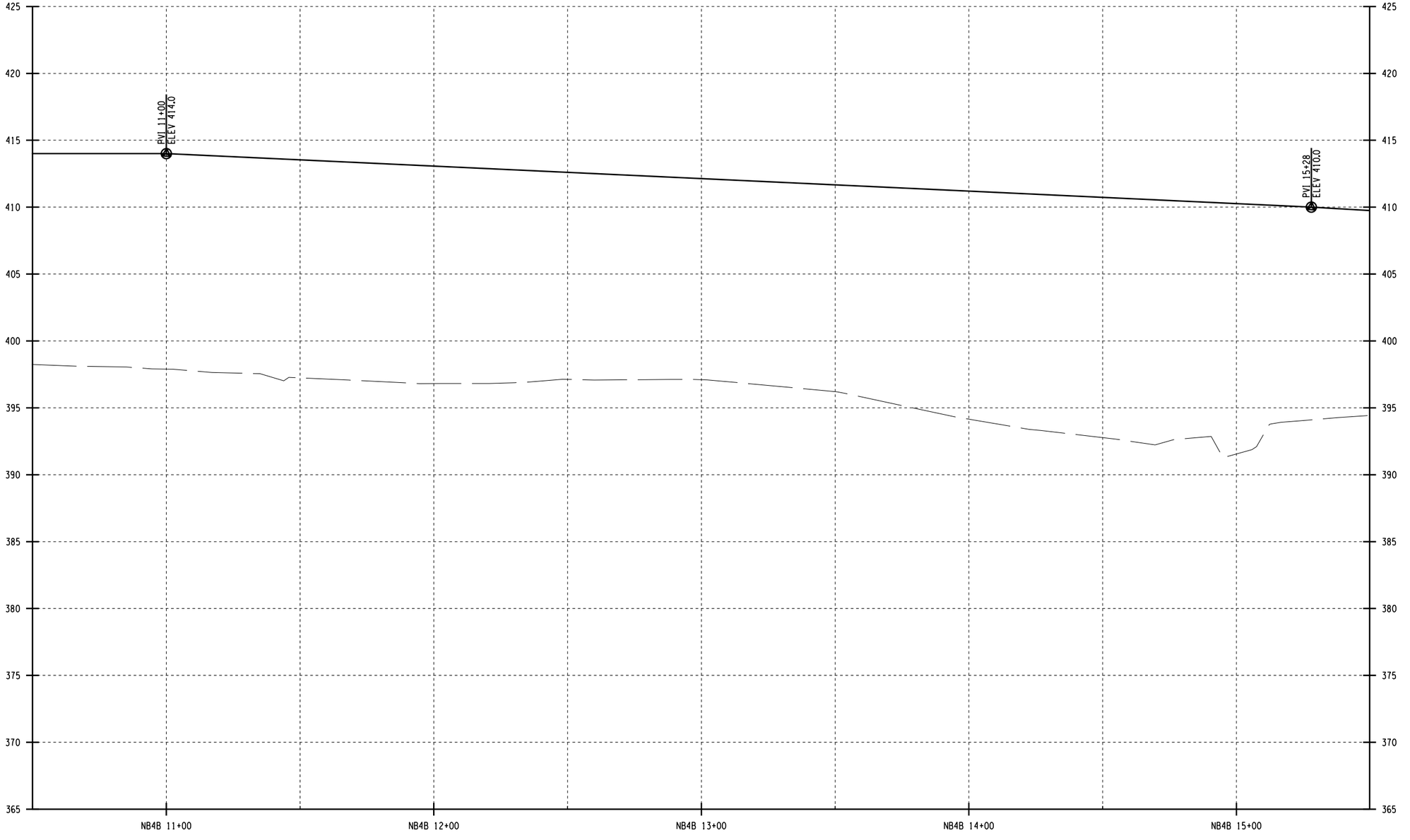
LEGEND

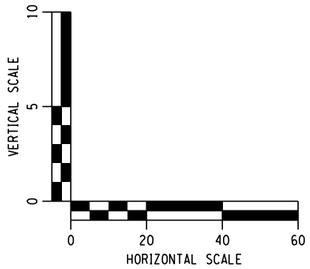
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 4B

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-31

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

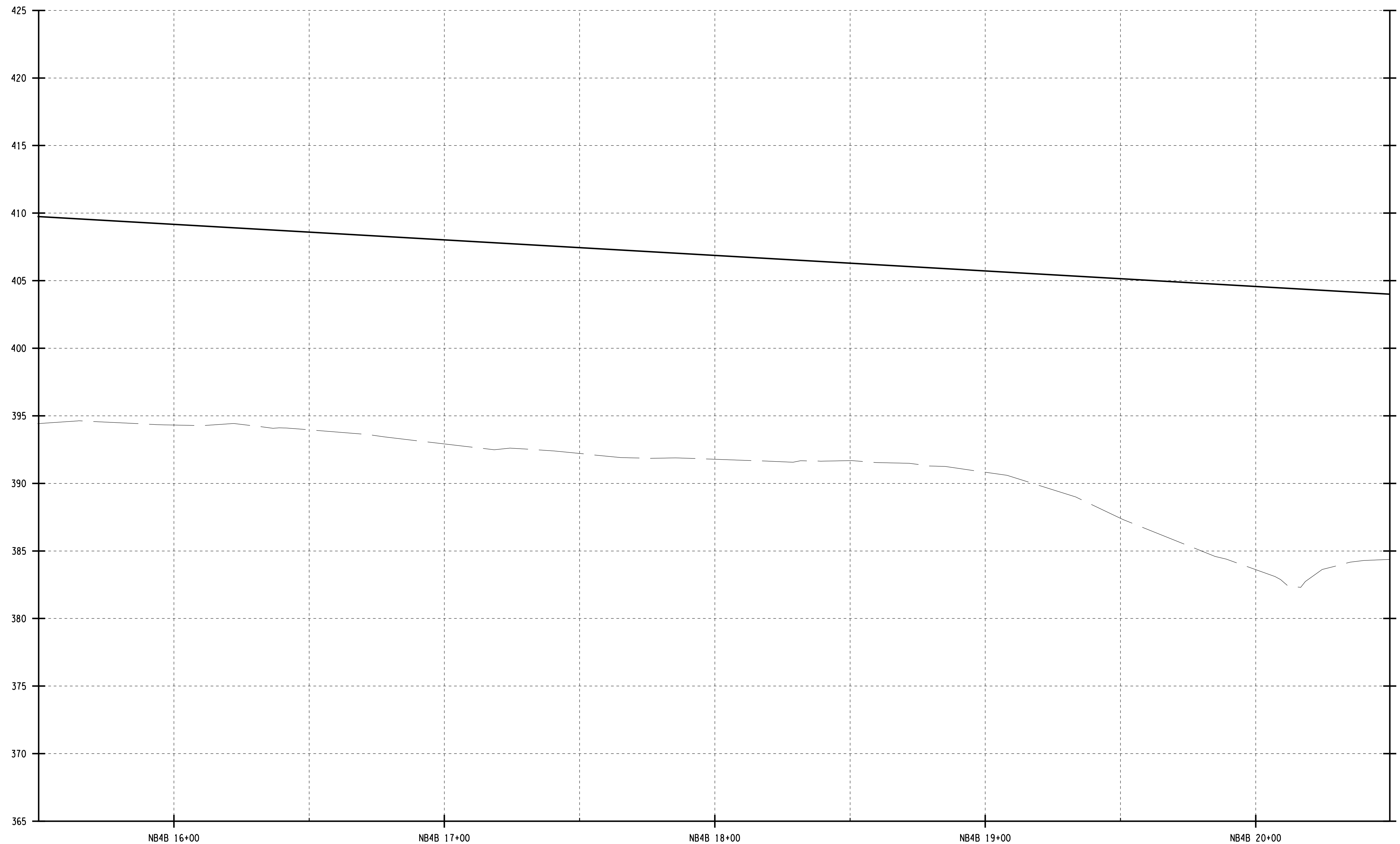
LEGEND

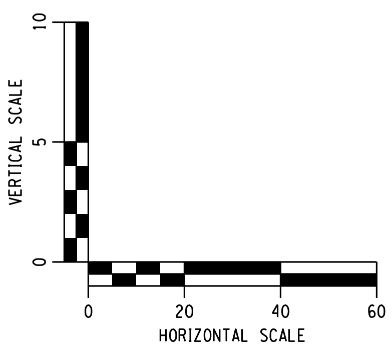
EXISTING GROUND
AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP
OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 4B

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT COUNTY: ONONDAGA COUNTY, NY REGION: 3	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PHASE 1, CONTRACT 1 DIRECTIVE PLANS NOISE BARRIER PROFILES	CONTRACT NUMBER DRAWING NO. NBP-32 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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DATE/TIME = DGN$SYTIME0123456
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$PECO123456789012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

LEGEND

EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
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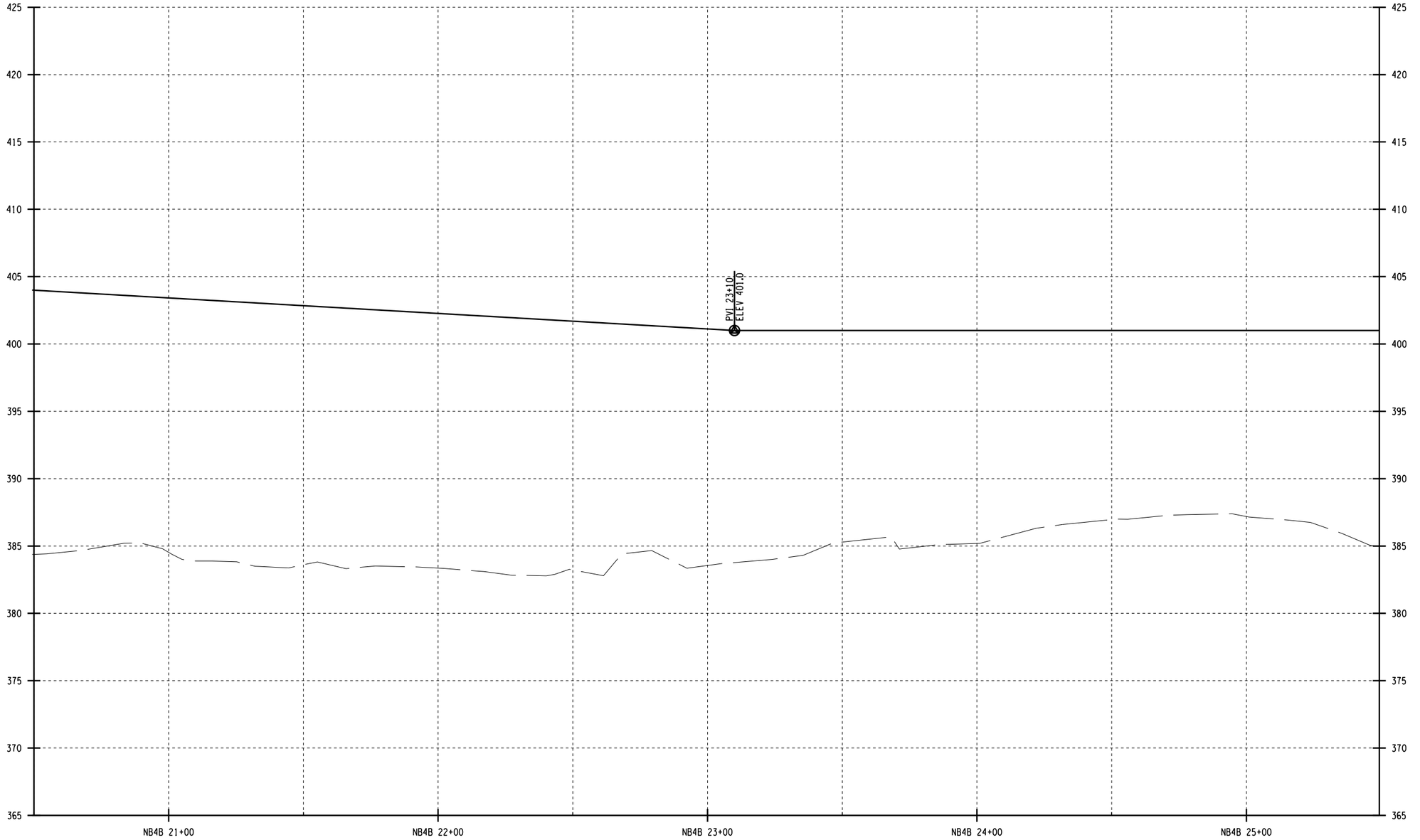

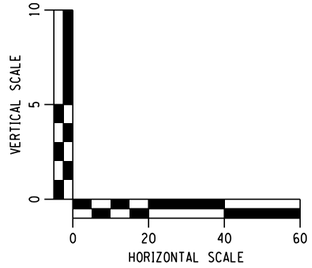

PROFILE
NOISE BARRIER 4B

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-33

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

LEGEND

EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
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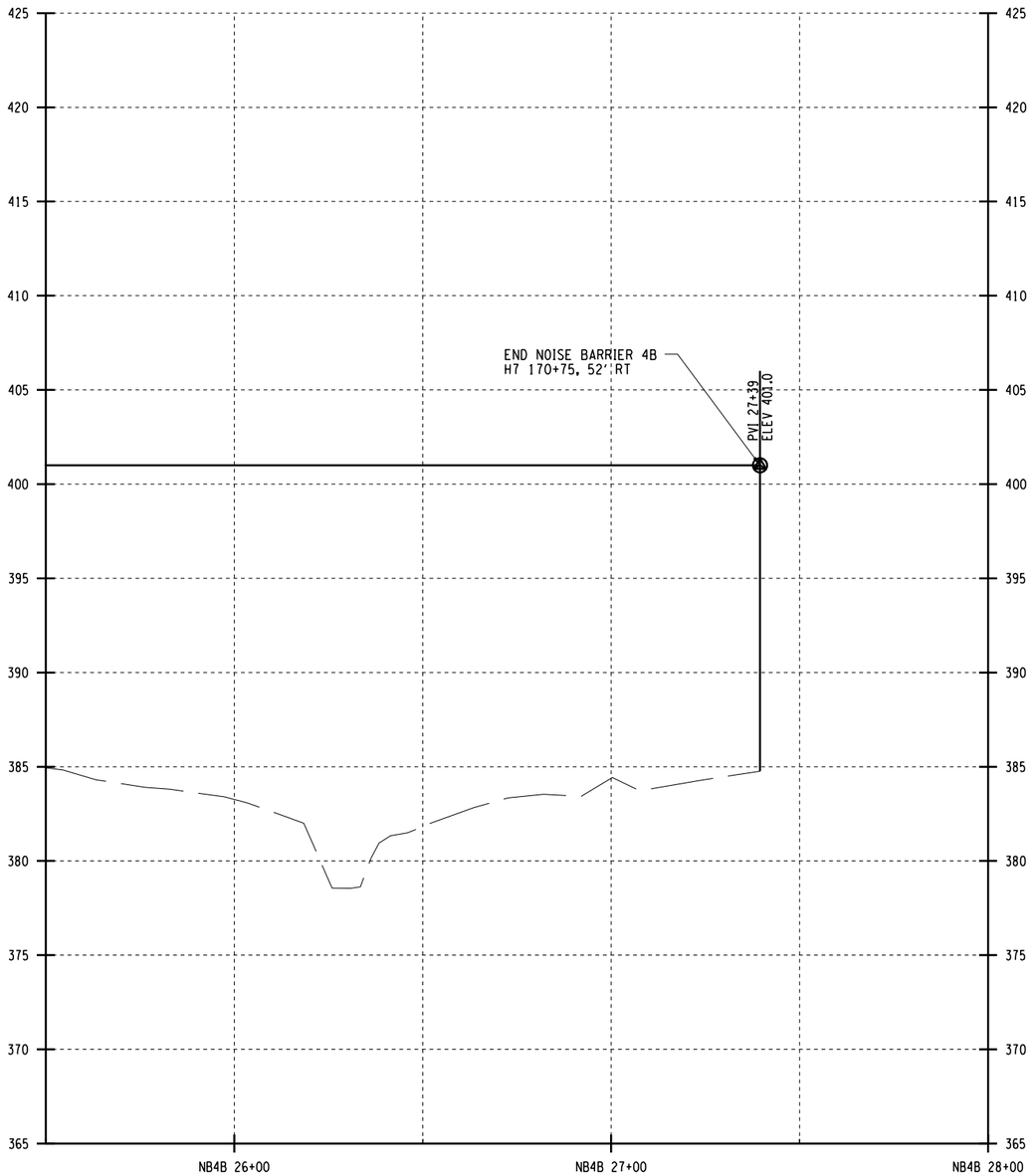
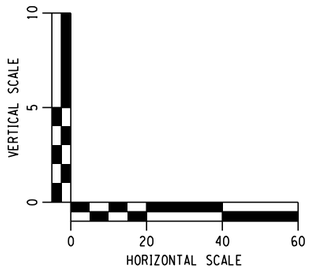




PROFILE
NOISE BARRIER 4B

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-34

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

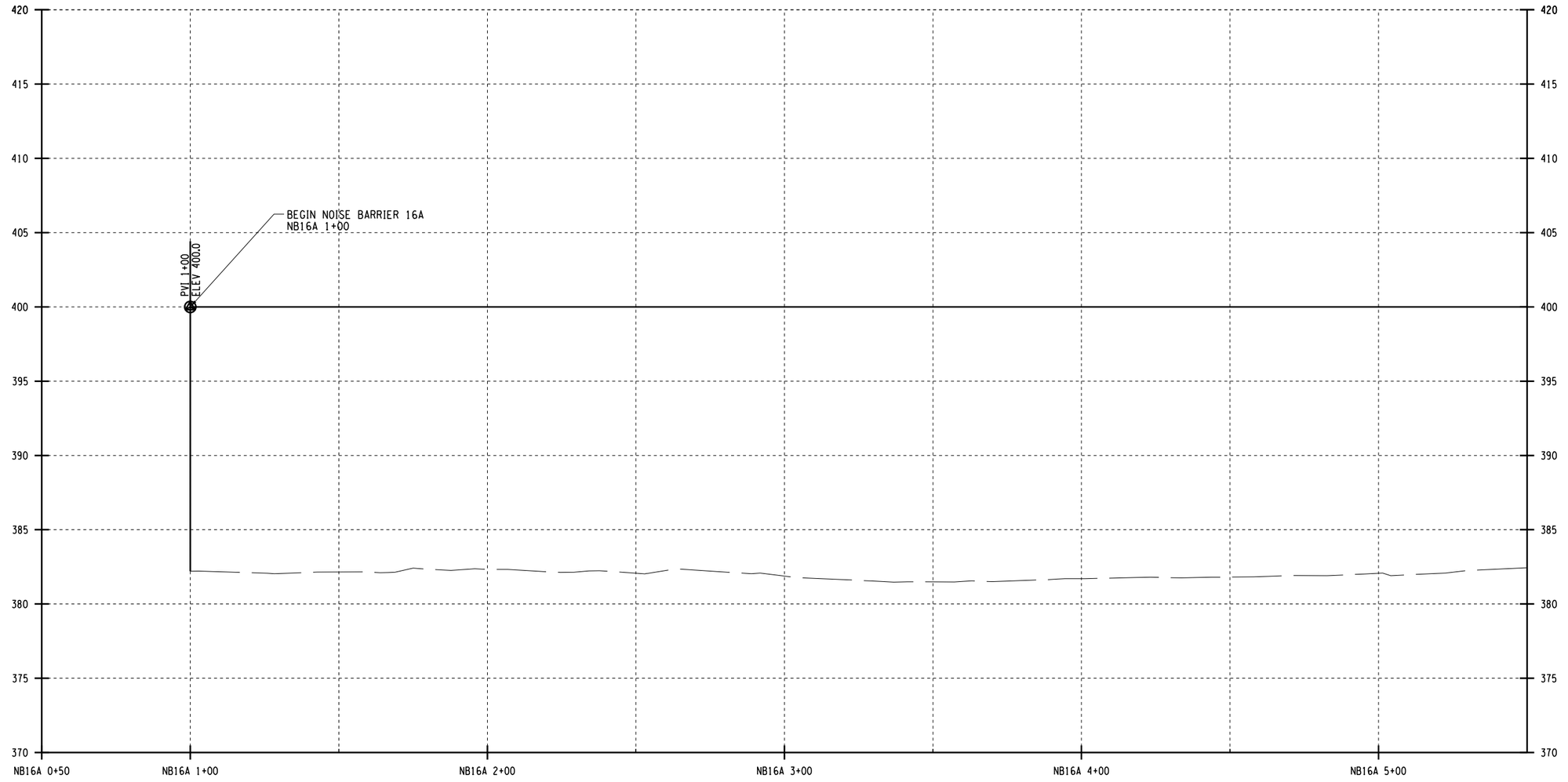
LEGEND

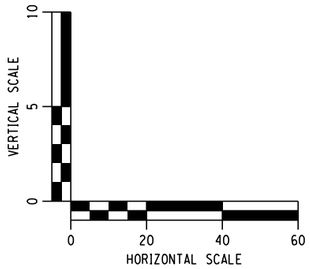
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 16A

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-35

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

LEGEND

EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
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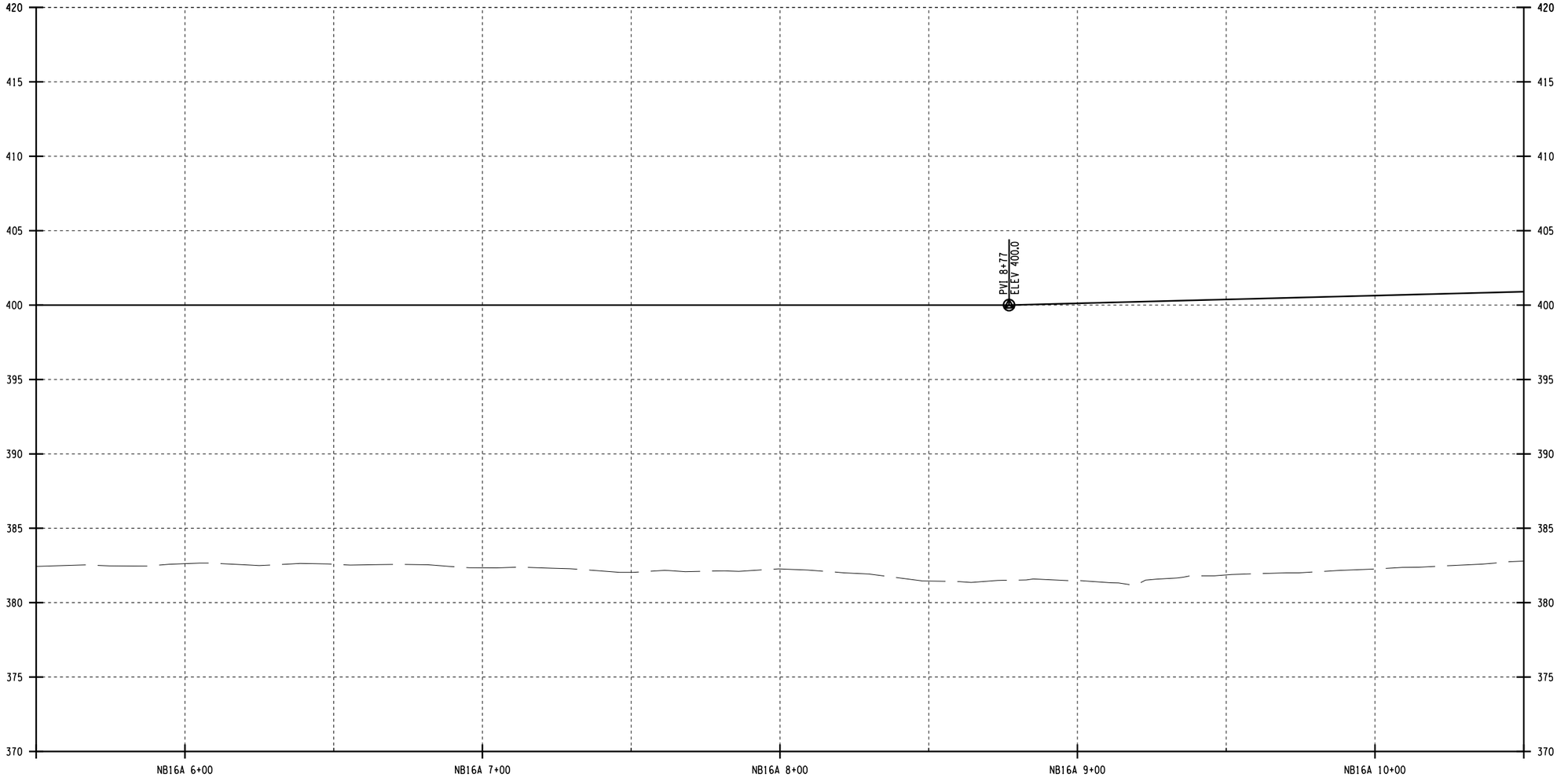

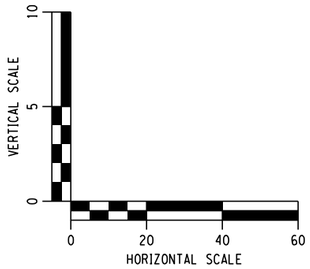

PROFILE
NOISE BARRIER 16A

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-36

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

LEGEND

EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
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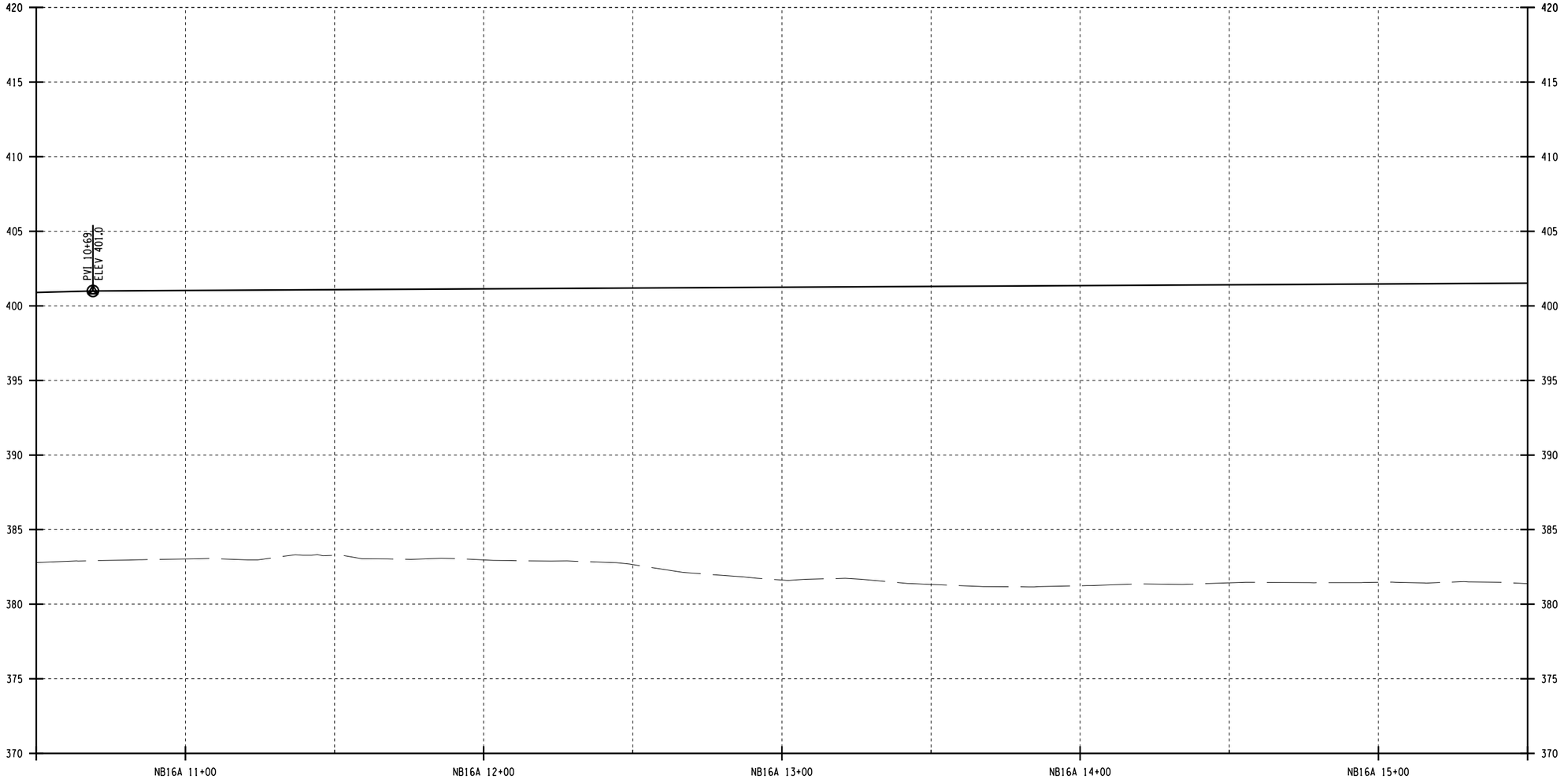

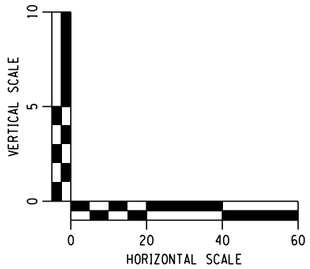

PROFILE
NOISE BARRIER 16A

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT COUNTY: ONONDAGA COUNTY, NY REGION: 3	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PHASE 1, CONTRACT 1 DIRECTIVE PLANS NOISE BARRIER PROFILES	CONTRACT NUMBER DRAWING NO. NBP-37 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

LEGEND

EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
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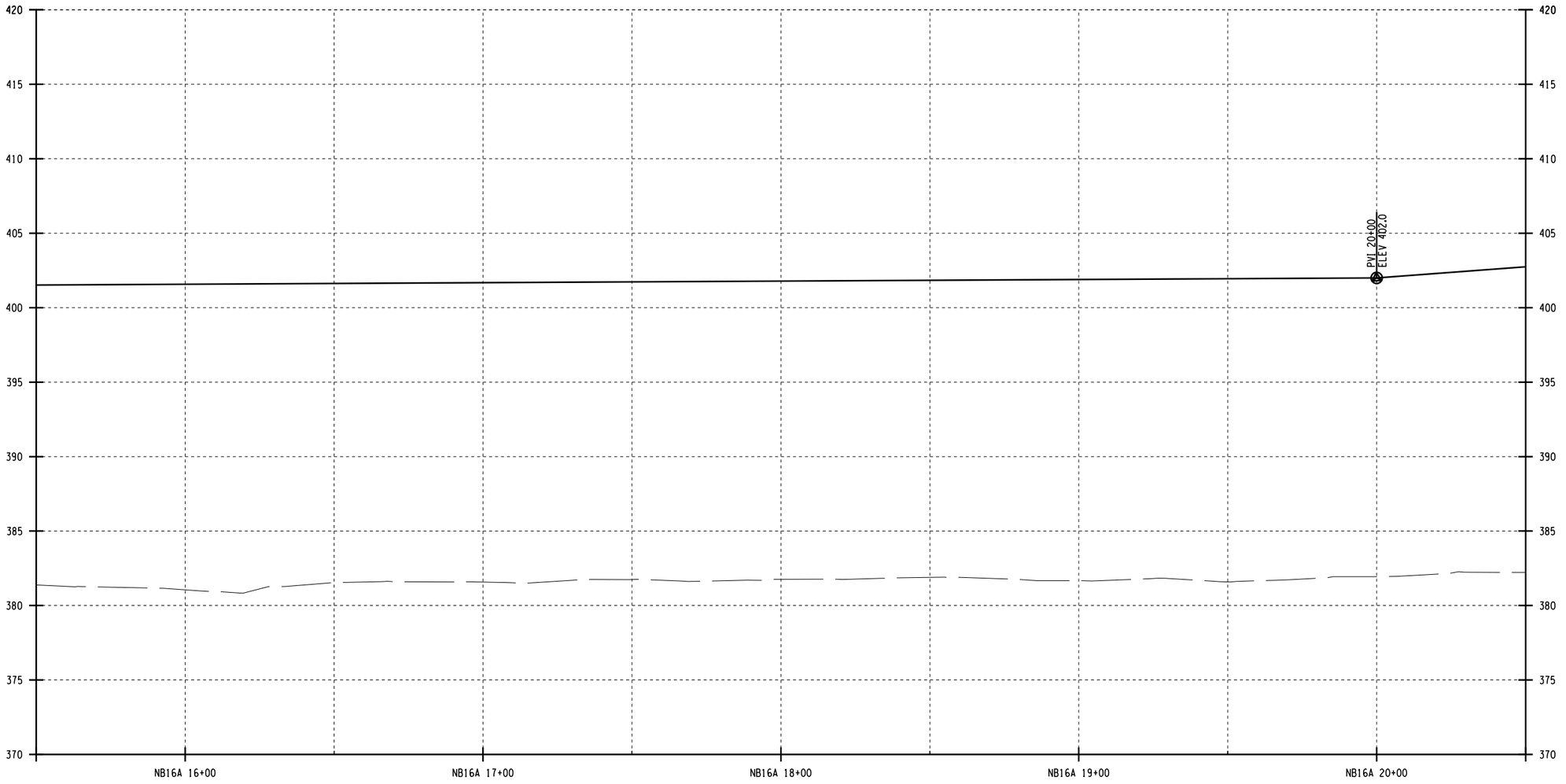

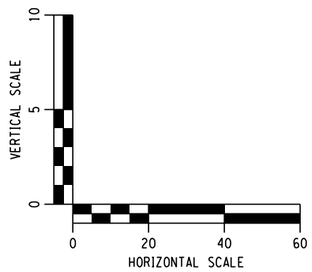

PROFILE
NOISE BARRIER 16A

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-38

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

LEGEND

EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
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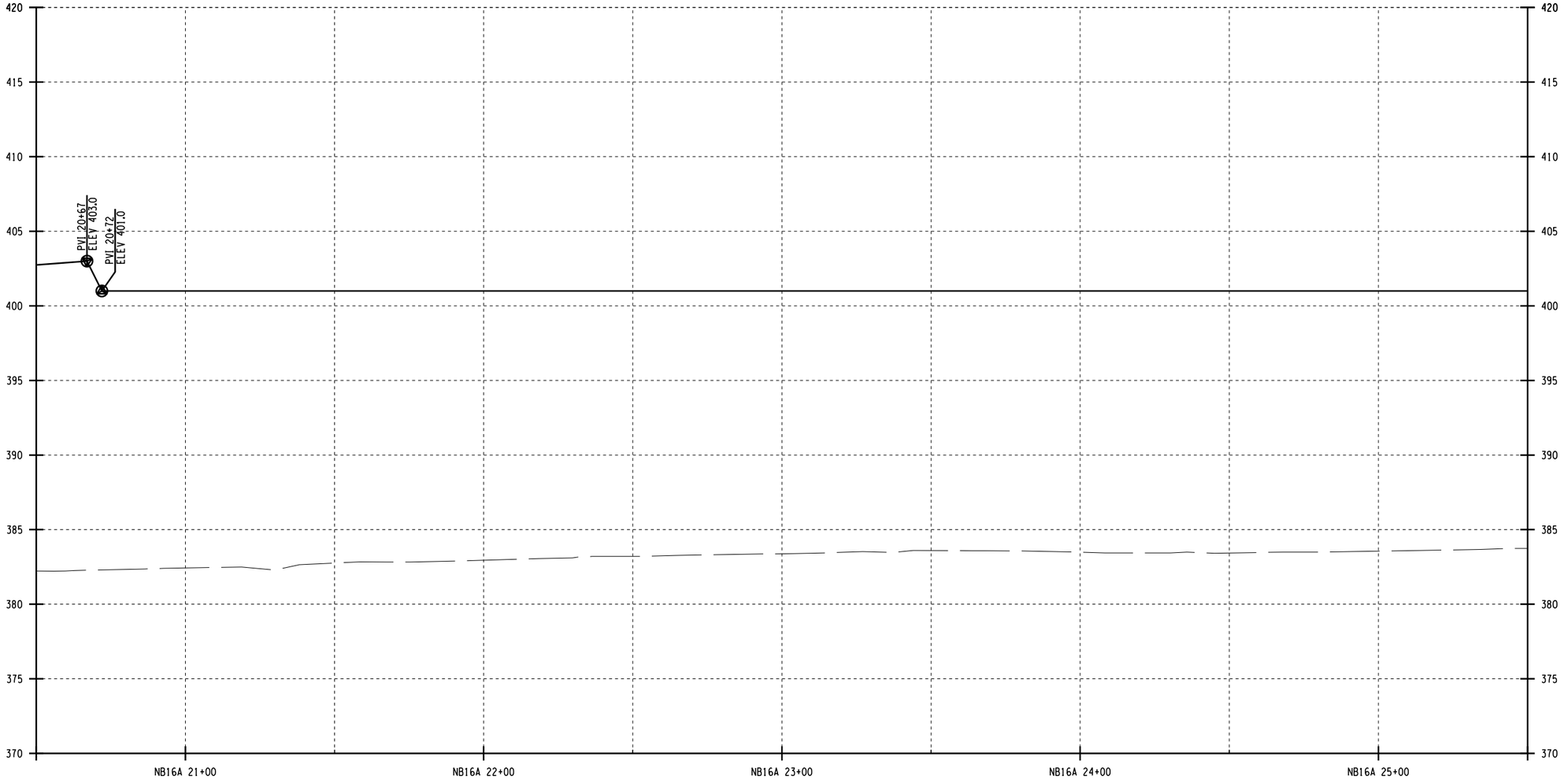
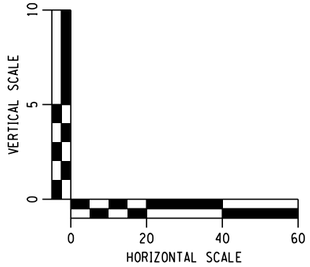




PROFILE
NOISE BARRIER 16A

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-39

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

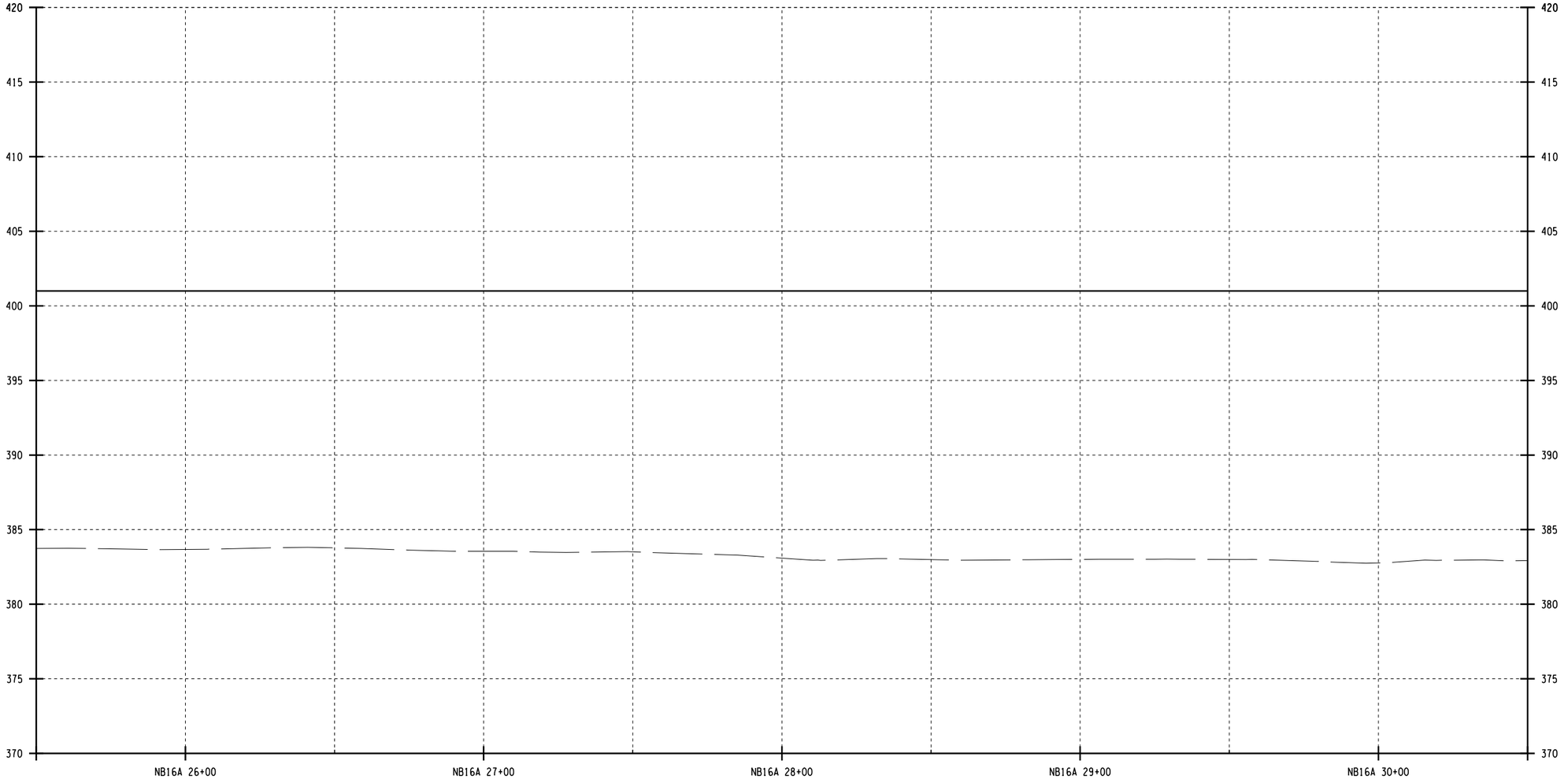
LEGEND

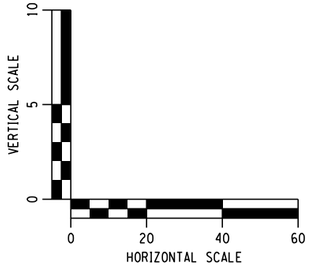
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 16A

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT COUNTY: ONONDAGA COUNTY, NY REGION: 3	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PHASE 1, CONTRACT 1 DIRECTIVE PLANS NOISE BARRIER PROFILES	CONTRACT NUMBER DRAWING NO. NBP-40 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

LEGEND

EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
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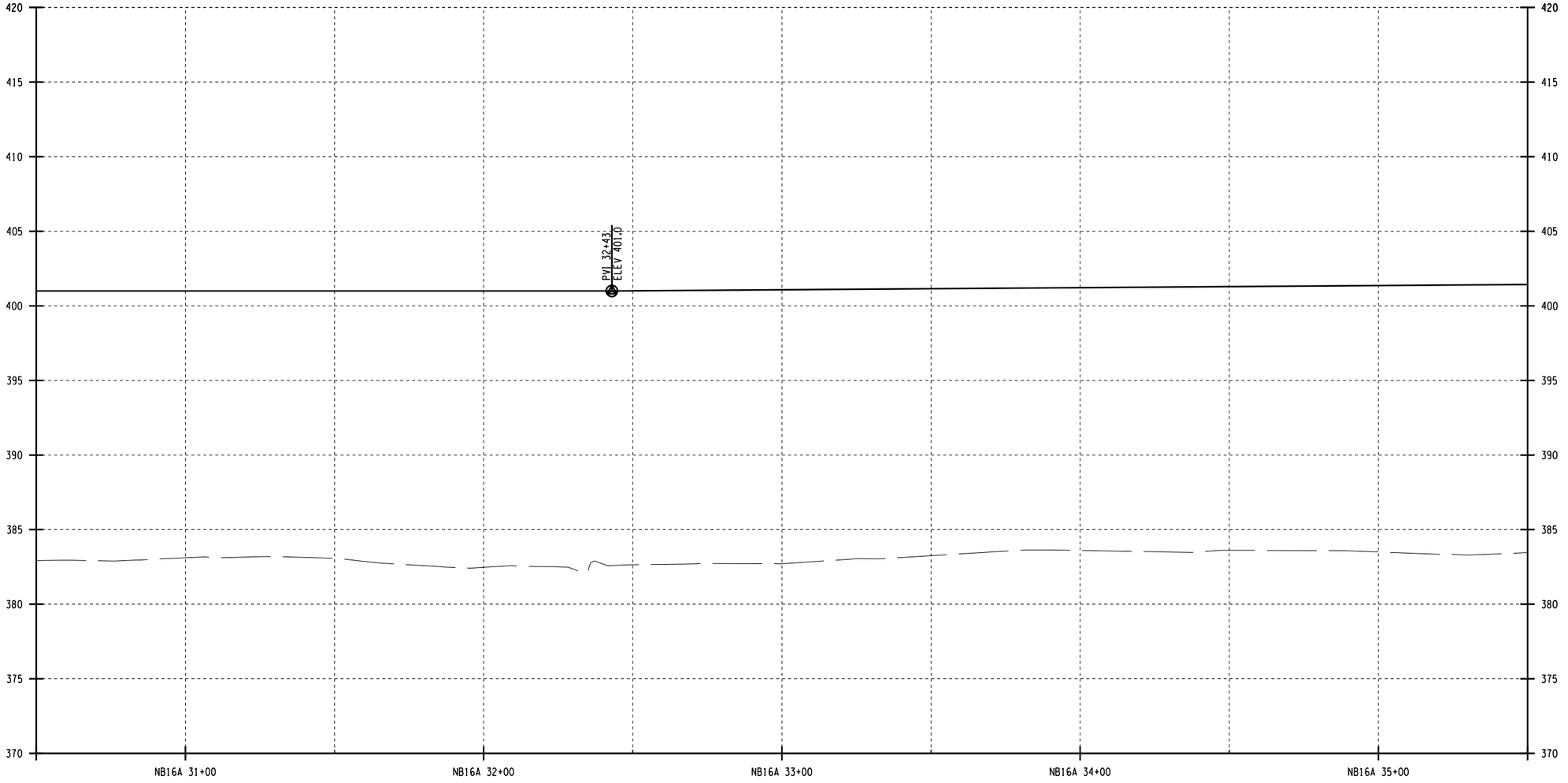
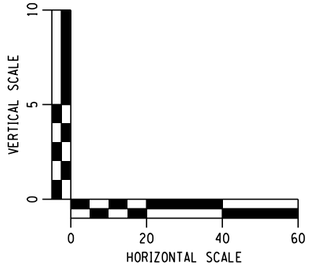




PROFILE
NOISE BARRIER 16A

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-41
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

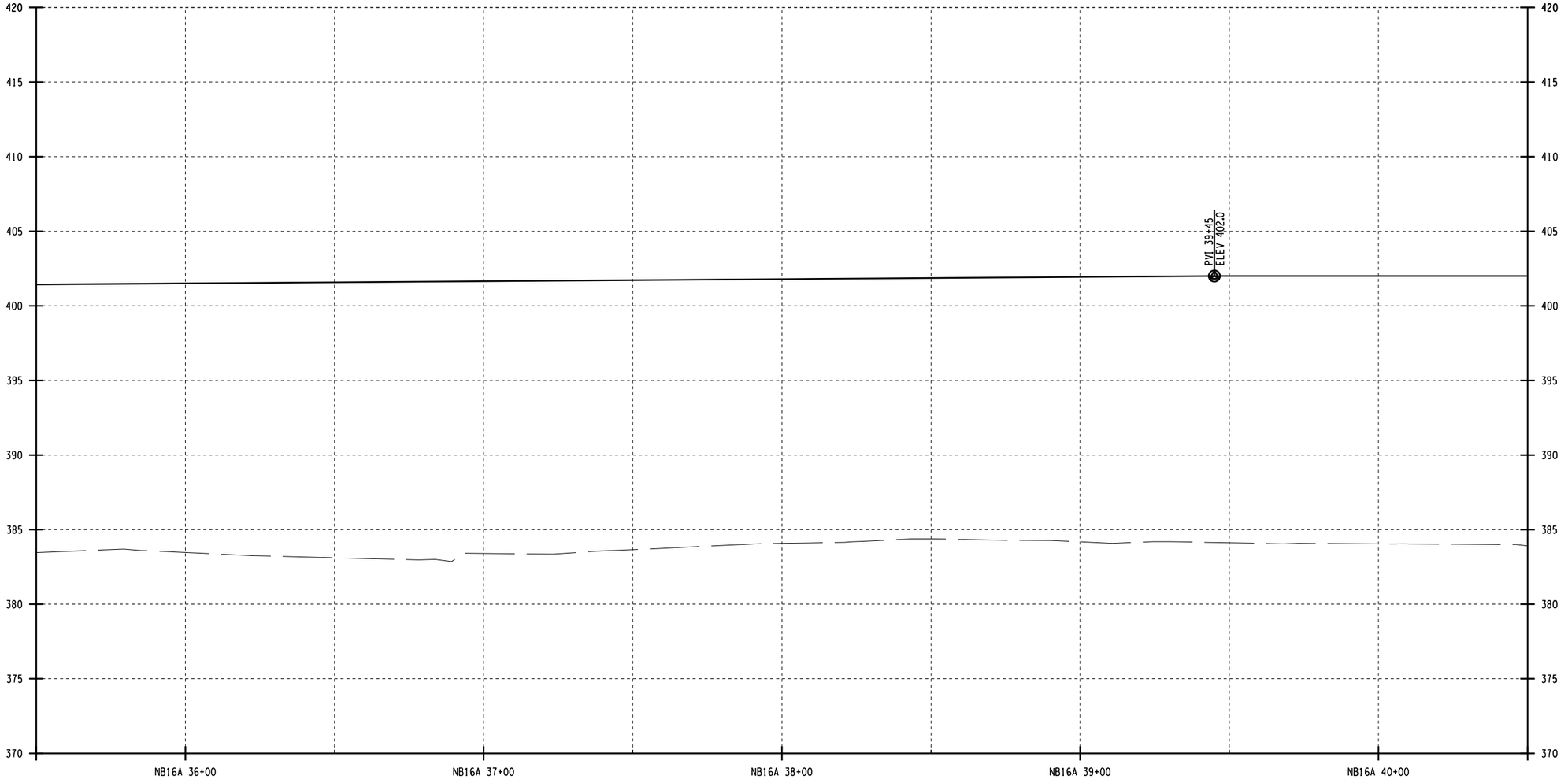
LEGEND

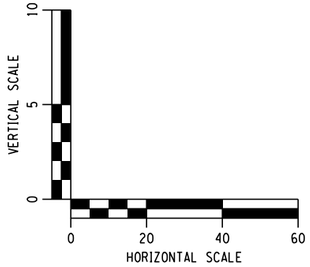
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 16A

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-42

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

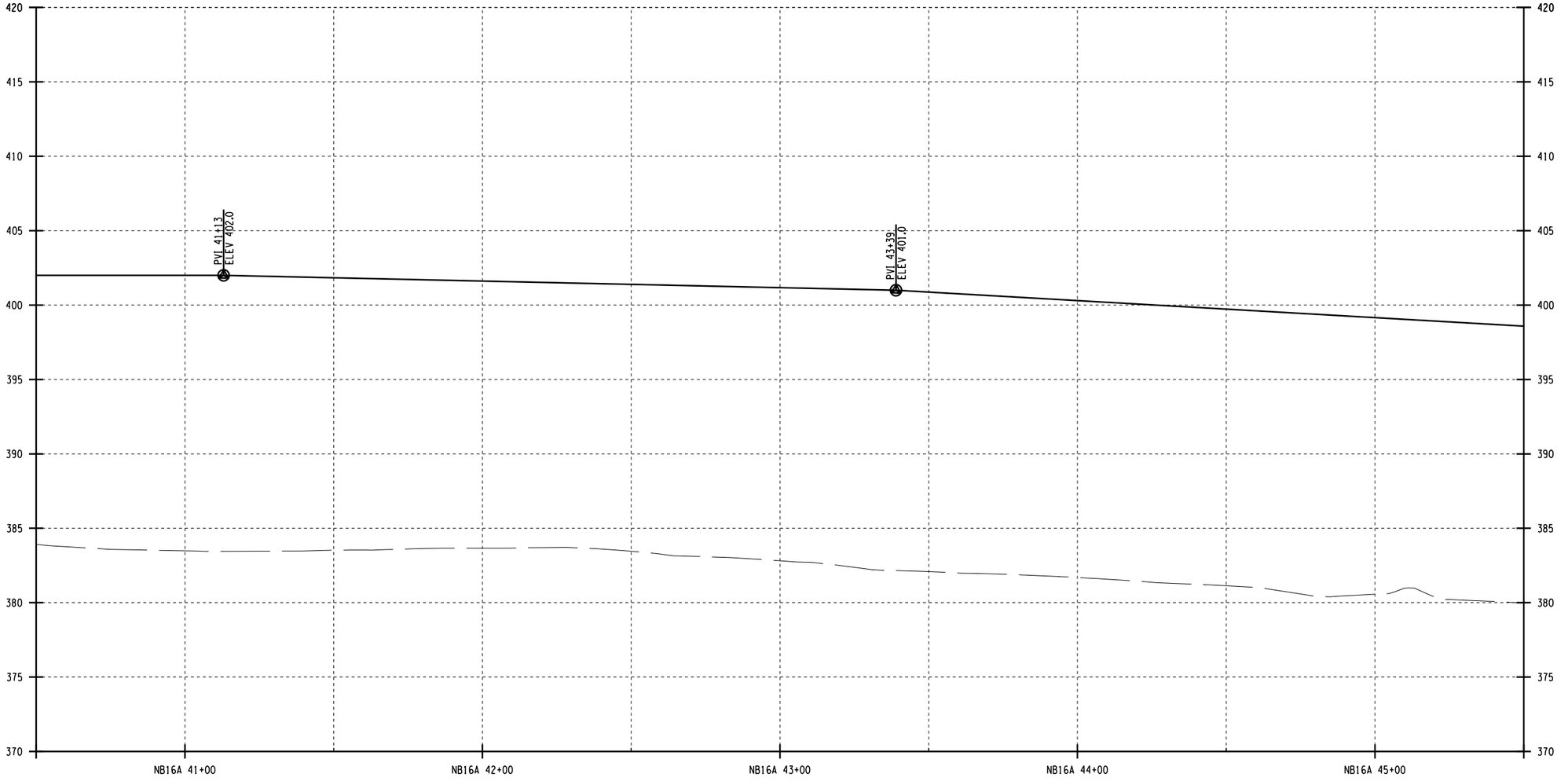
LEGEND

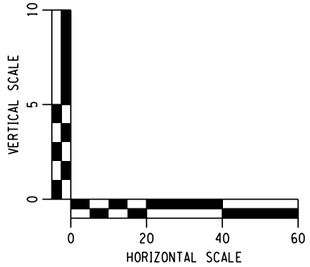
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 16A

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT COUNTY: ONONDAGA COUNTY, NY REGION: 3	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PHASE 1, CONTRACT 1 DIRECTIVE PLANS NOISE BARRIER PROFILES	CONTRACT NUMBER DRAWING NO. NBP-43 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

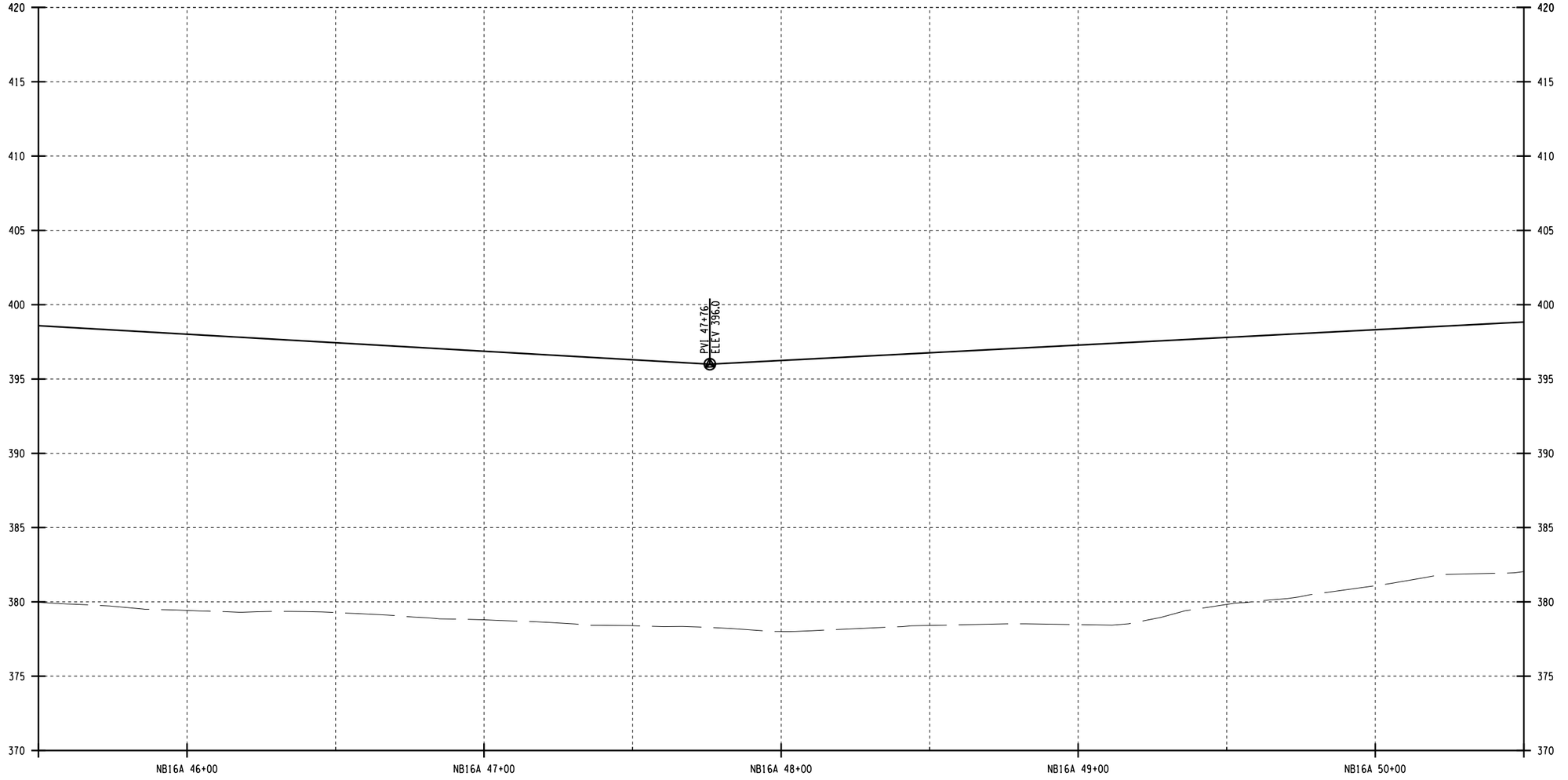
LEGEND

EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.



PROFILE
NOISE BARRIER 16A

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-44

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME0123456
USER = DGN$USERNAME

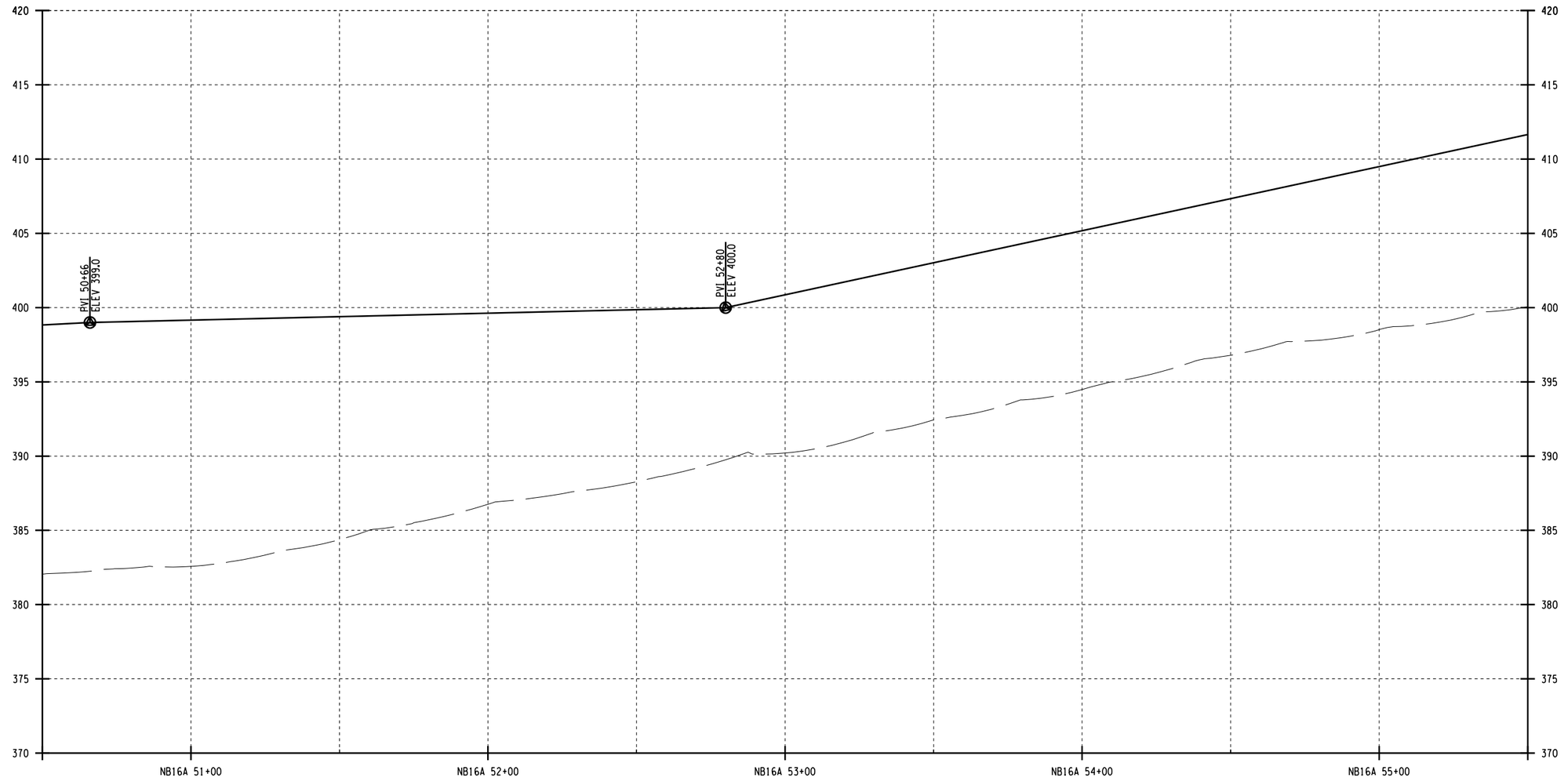
LEGEND

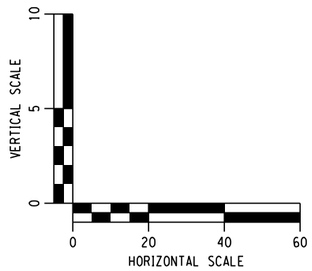
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 16A

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-45
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

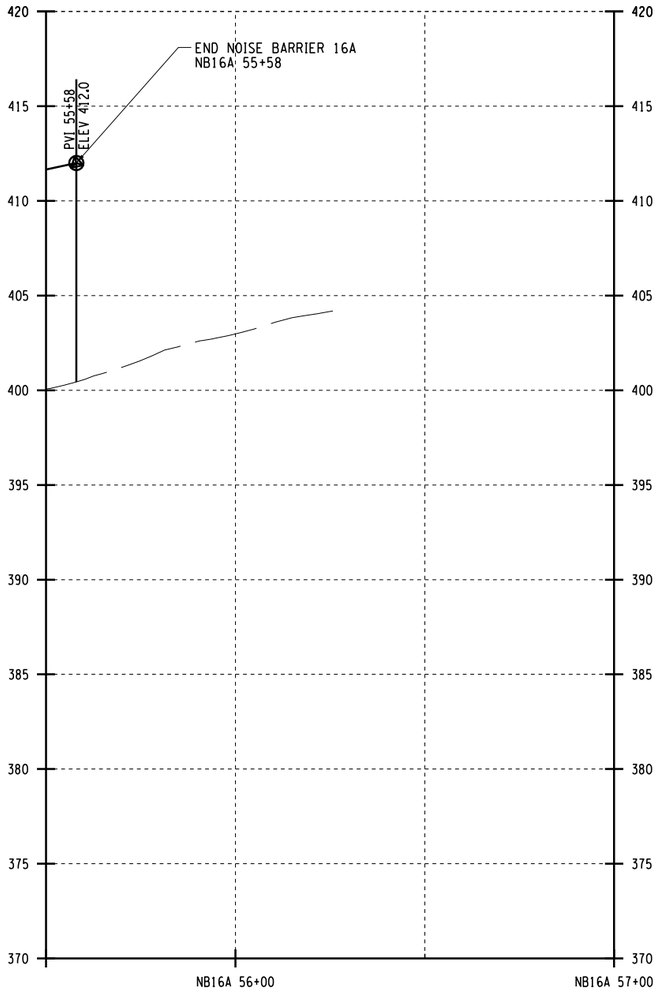
LEGEND

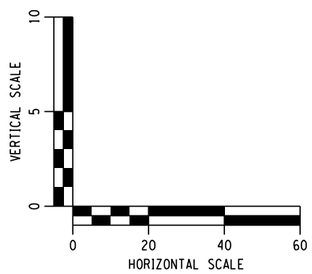
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 16A

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-46

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567890123456789012345678901234
USER = DGN$USERNAME

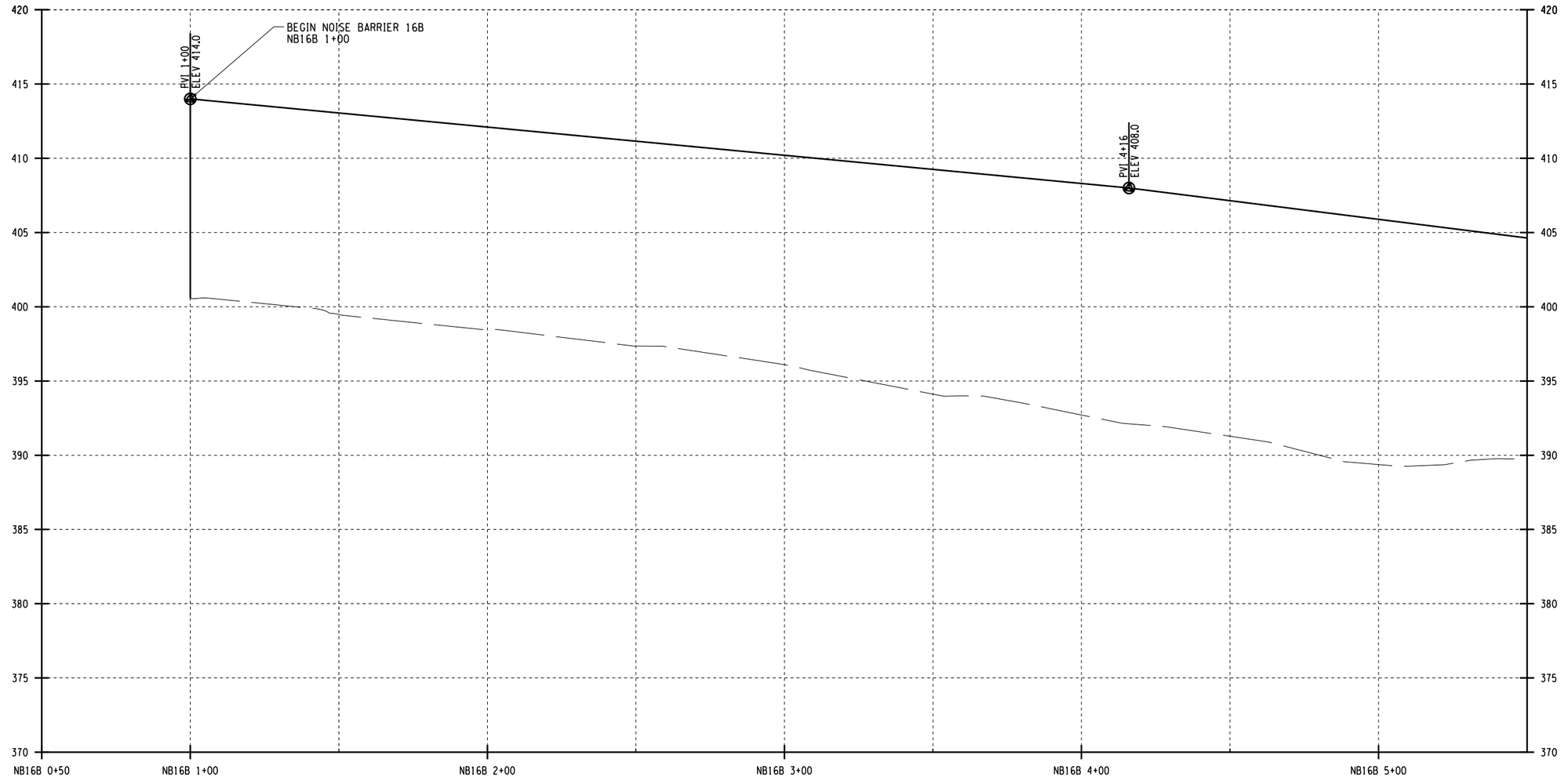
LEGEND

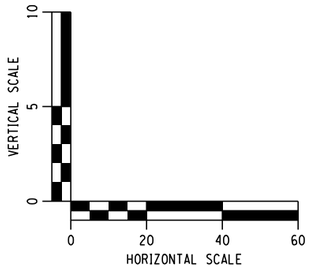
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 16B

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-47

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

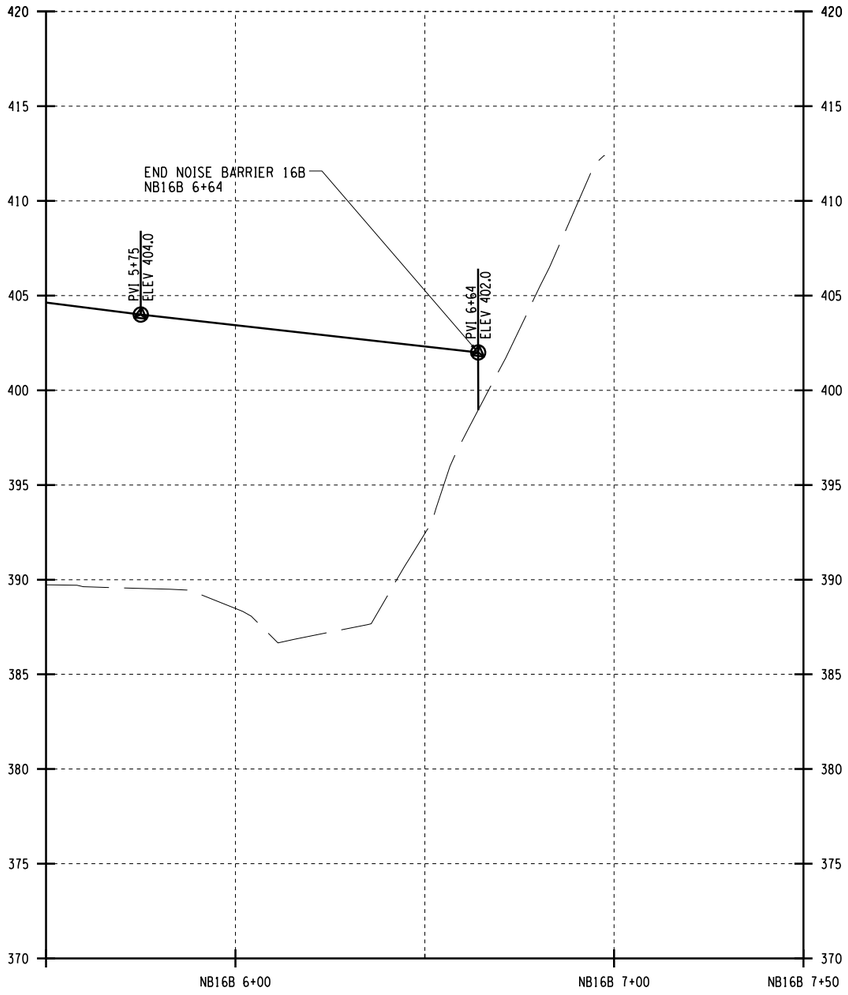
LEGEND

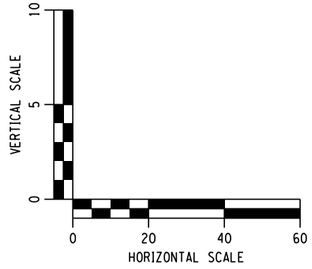
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER 16B

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-48
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYTIMEO123456
USER = DGN$USERNAME

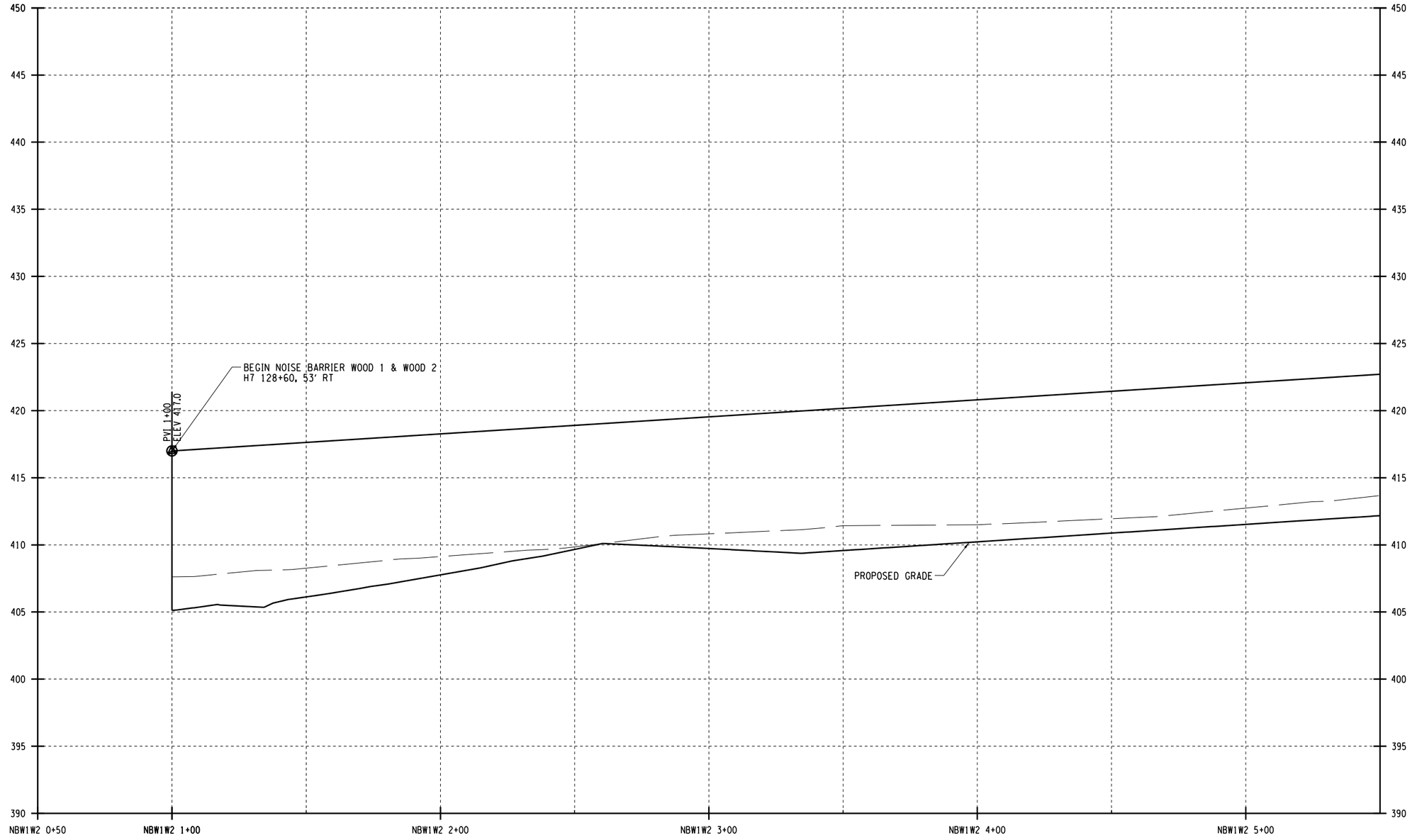
LEGEND

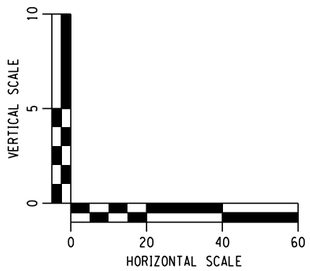
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER WOOD 1 & 2

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-49

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567890123456789012345678901234
USER = DGN$USERNAME

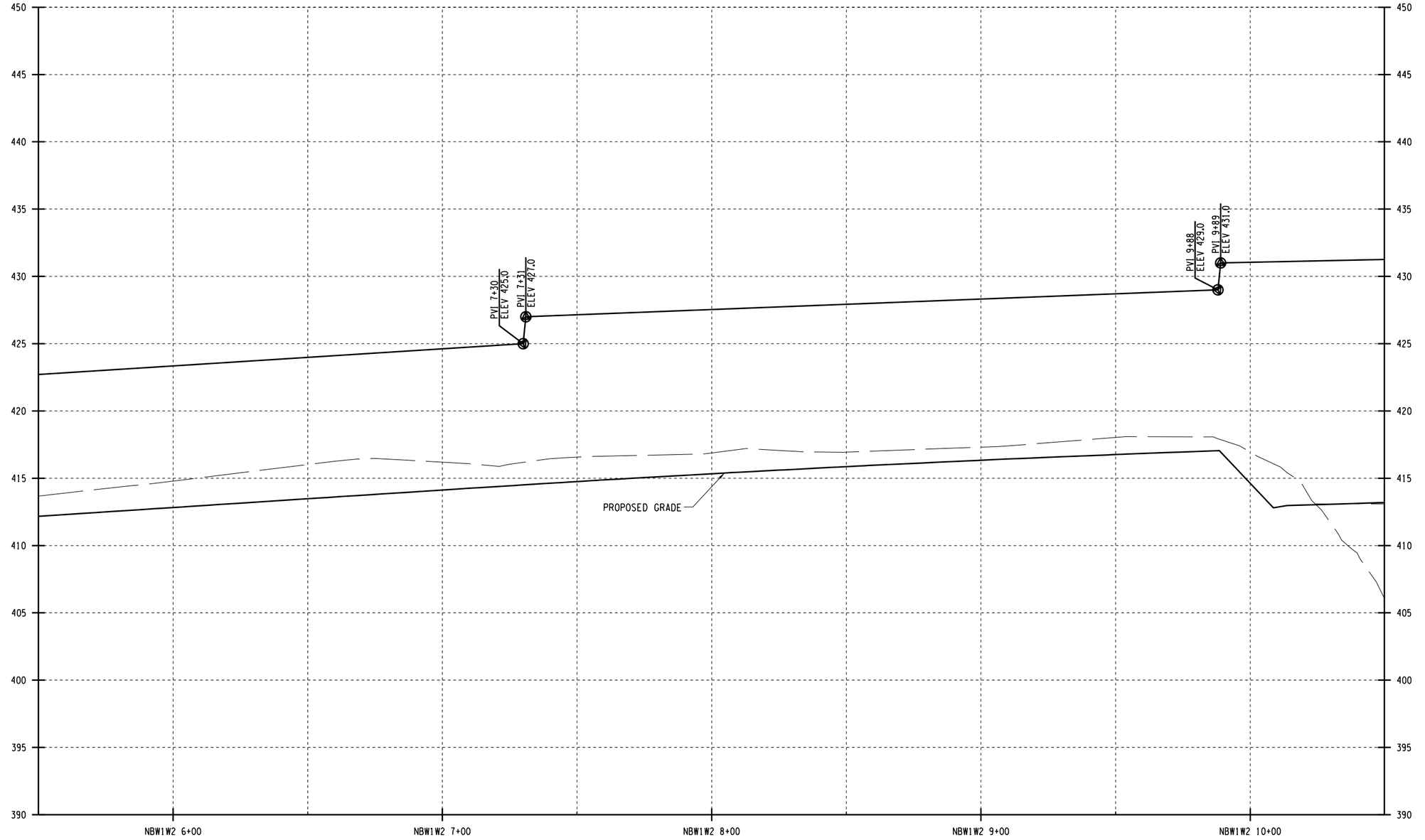
LEGEND

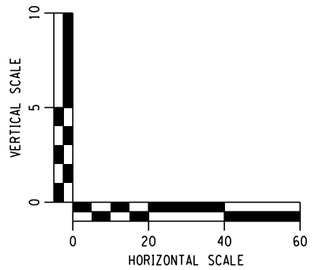
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER WOOD 1 & 2

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT COUNTY: ONONDAGA COUNTY, NY REGION: 3	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PHASE 1, CONTRACT 1 DIRECTIVE PLANS NOISE BARRIER PROFILES	CONTRACT NUMBER DRAWING NO. NBP-50 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

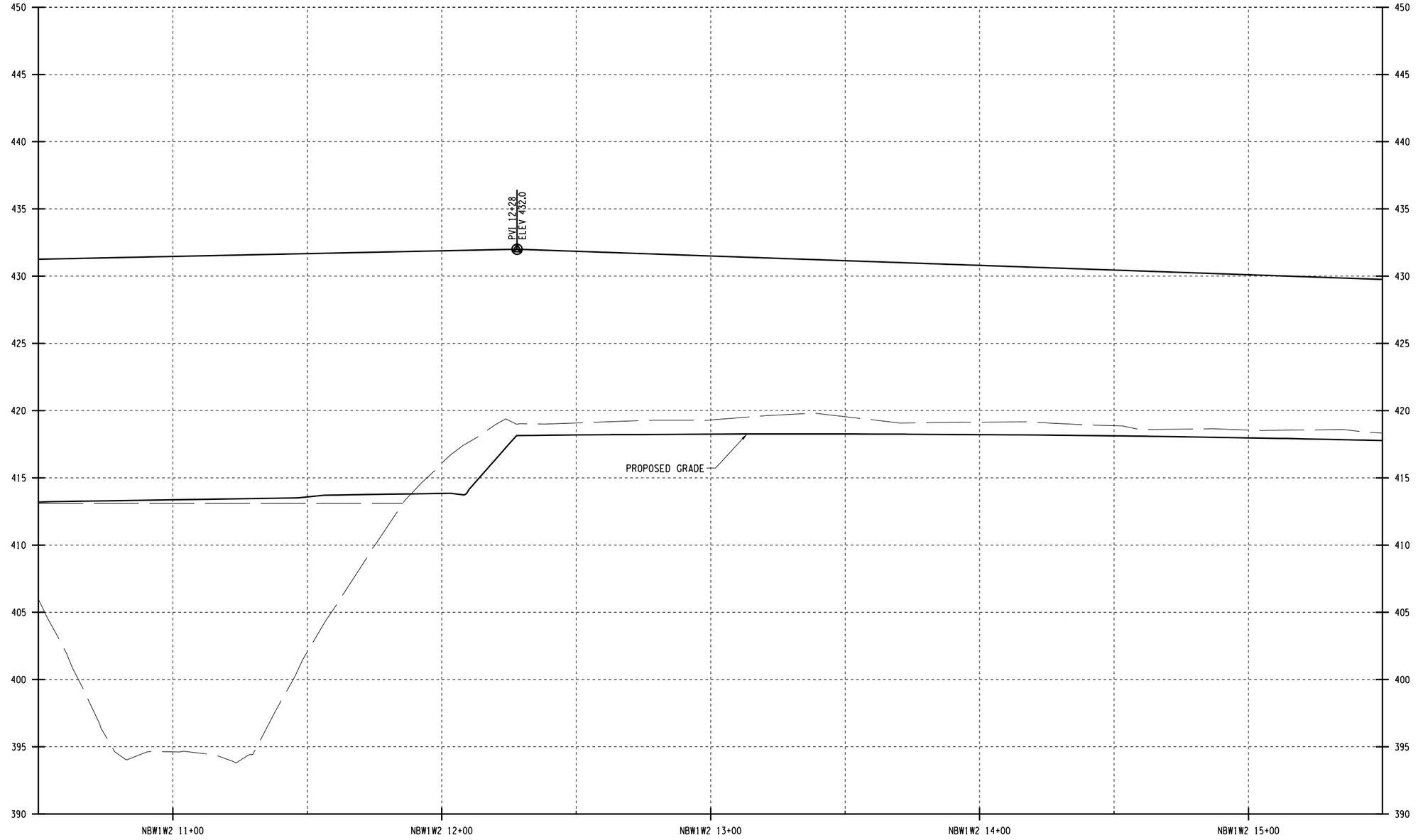
LEGEND

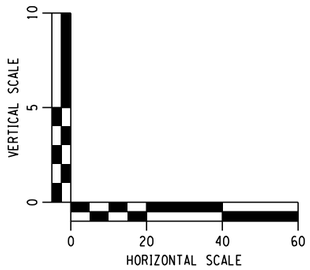
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER WOOD 1 & 2

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-51

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

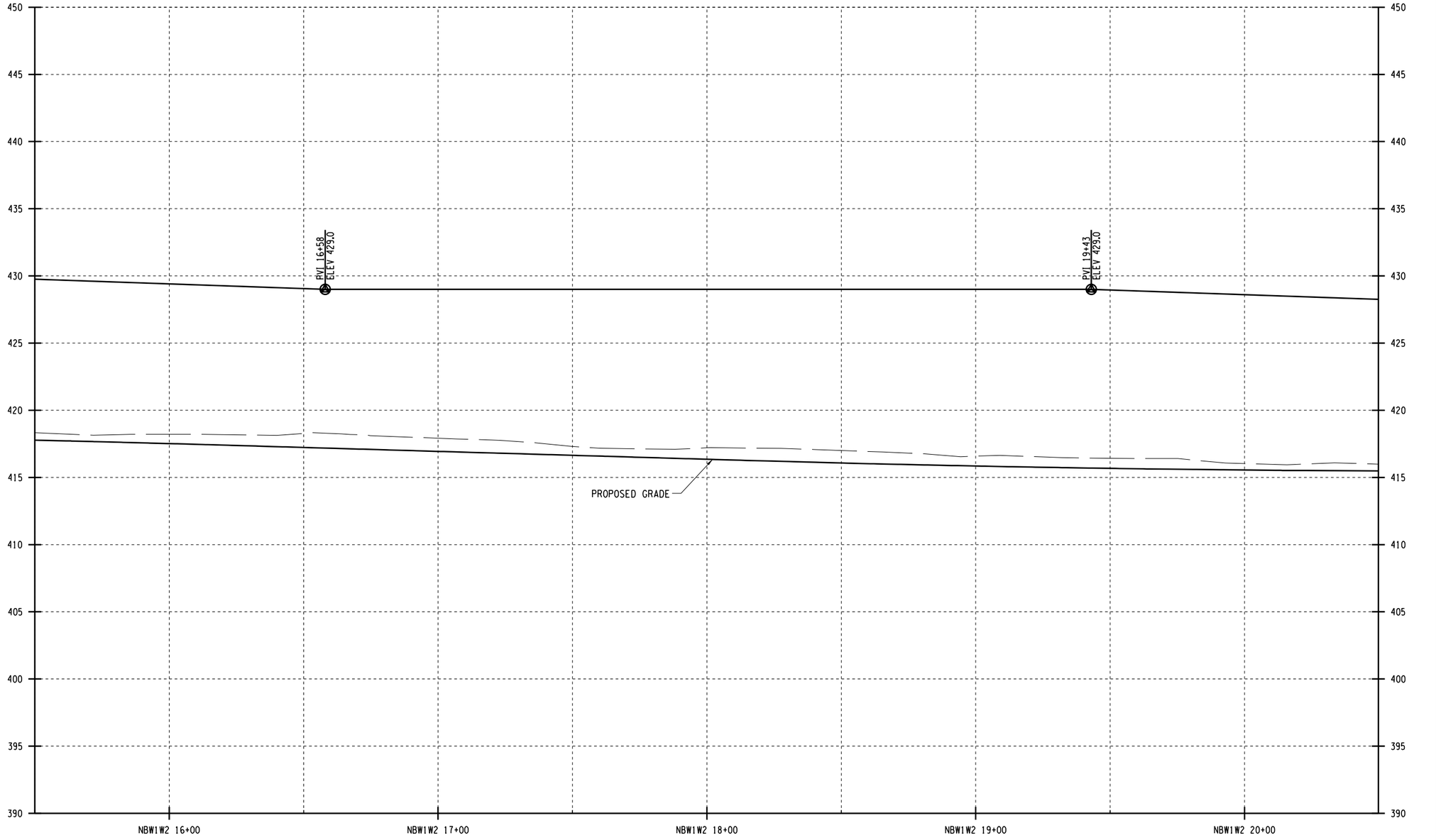
LEGEND

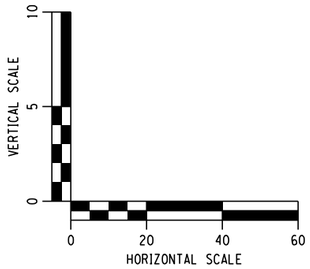
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER WOOD 1 & 2

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-52
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

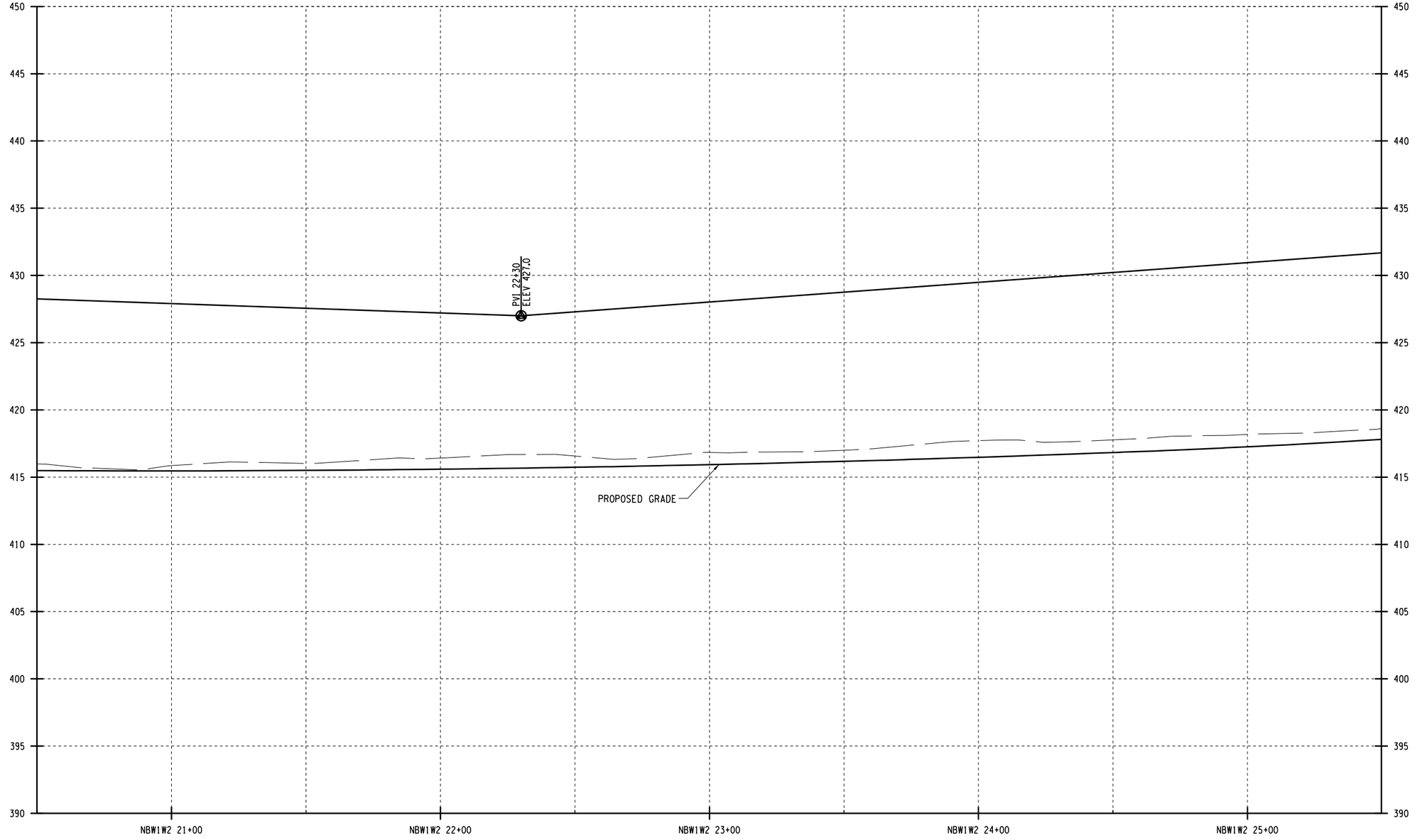
LEGEND

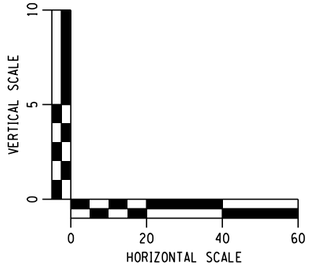
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER WOOD 1 & 2

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-53

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567890123456789012345678901234
USER = DGN$USERNAME

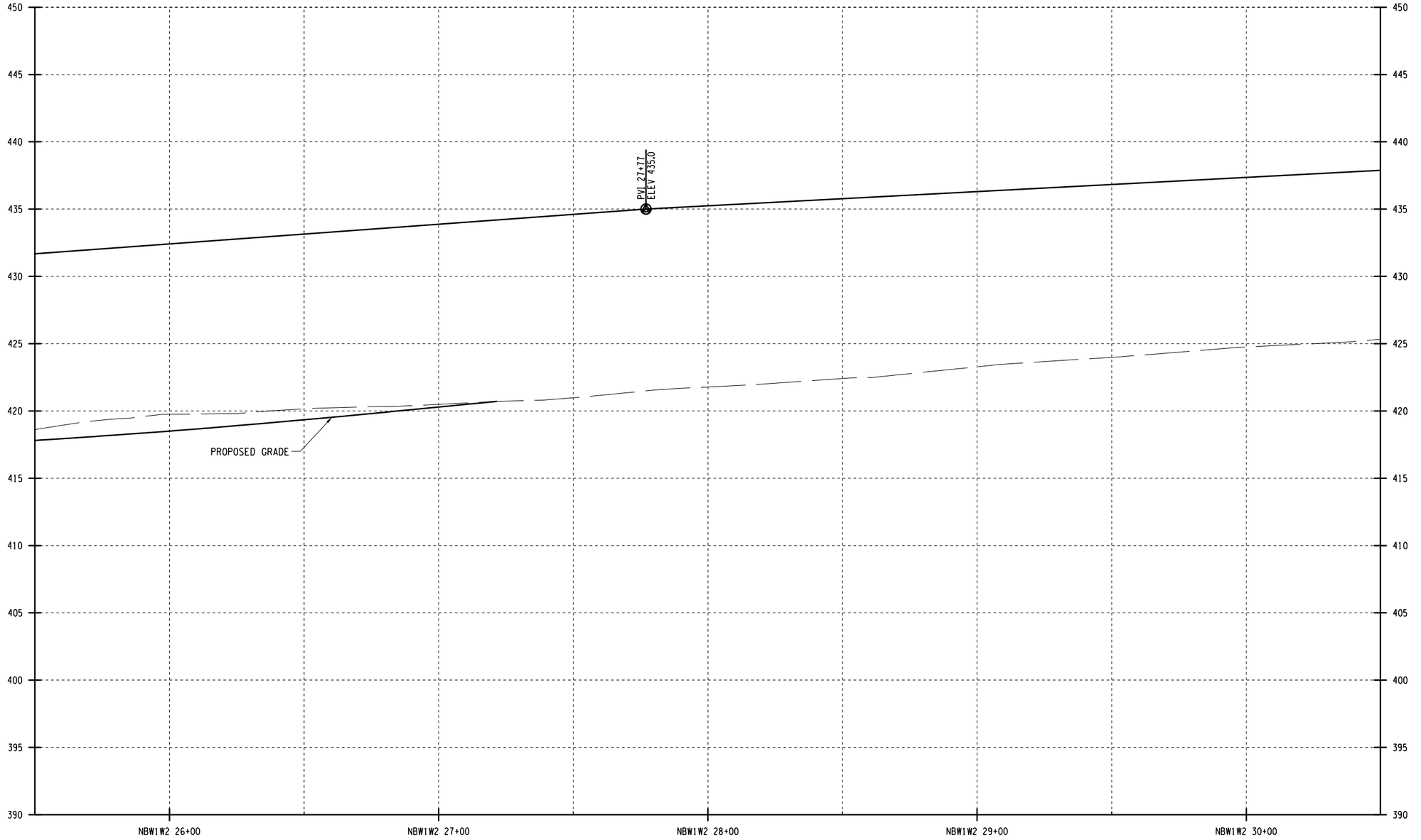
LEGEND

EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.



PROFILE
NOISE BARRIER WOOD 1 & 2

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-54
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

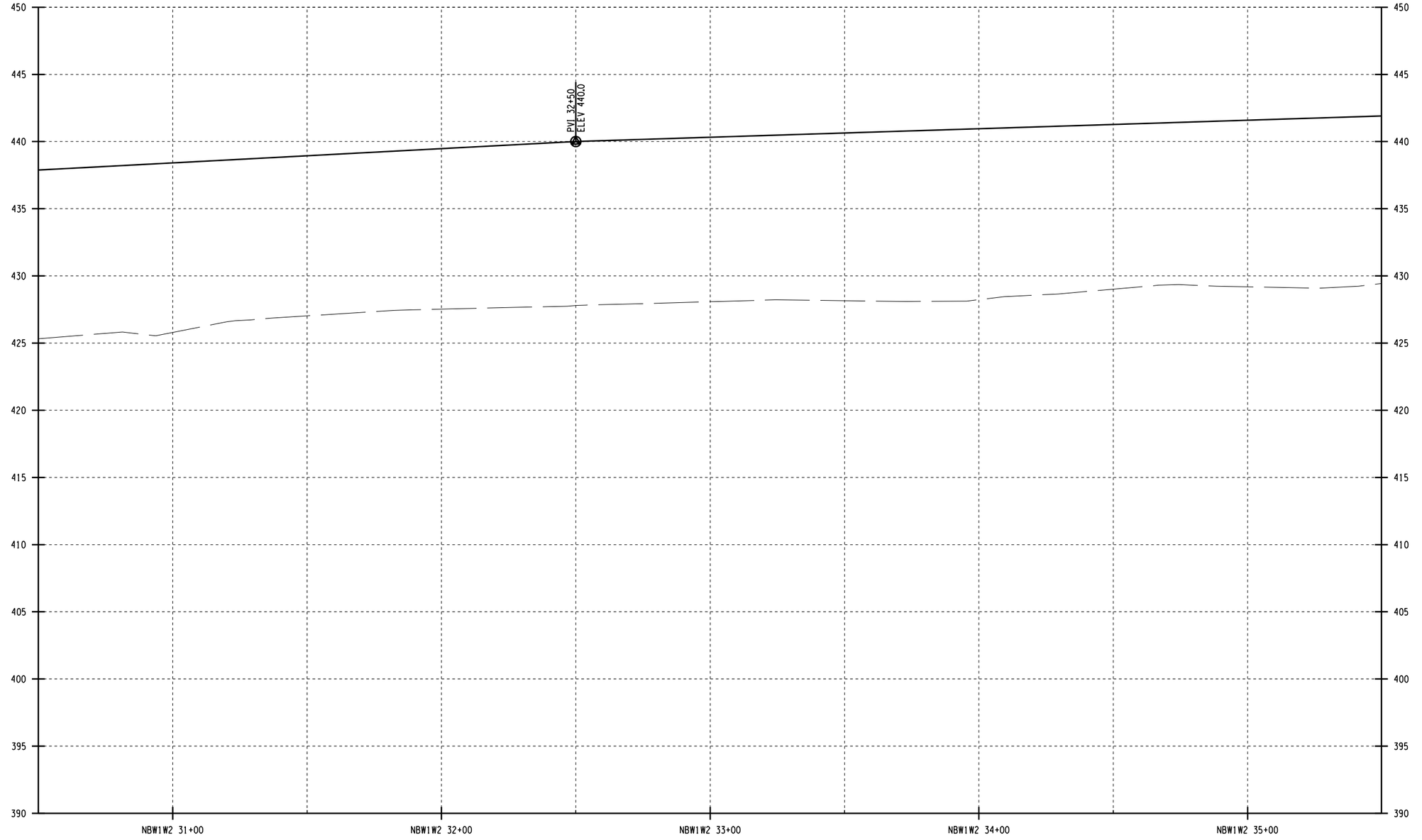
LEGEND

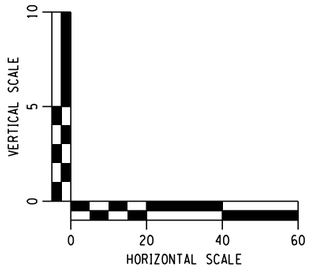
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER WOOD 1 & 2

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-55

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

LEGEND

EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
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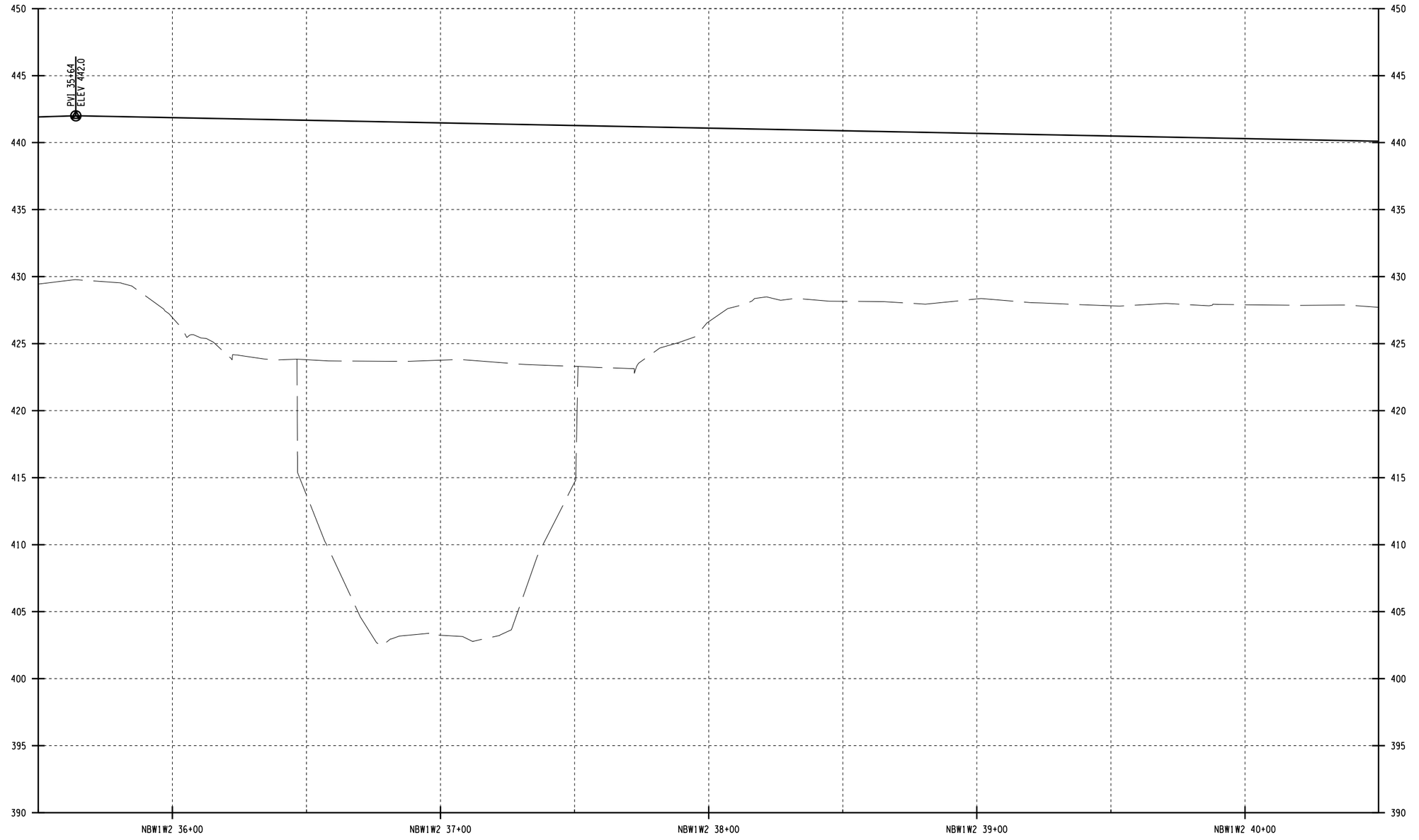

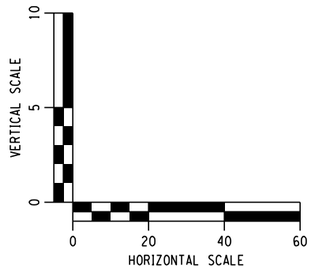

PROFILE
NOISE BARRIER WOOD 1 & 2

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-56

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIMEC0123456
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567890123456789012345678901234
USER = DGN$USERNAME

LEGEND

EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
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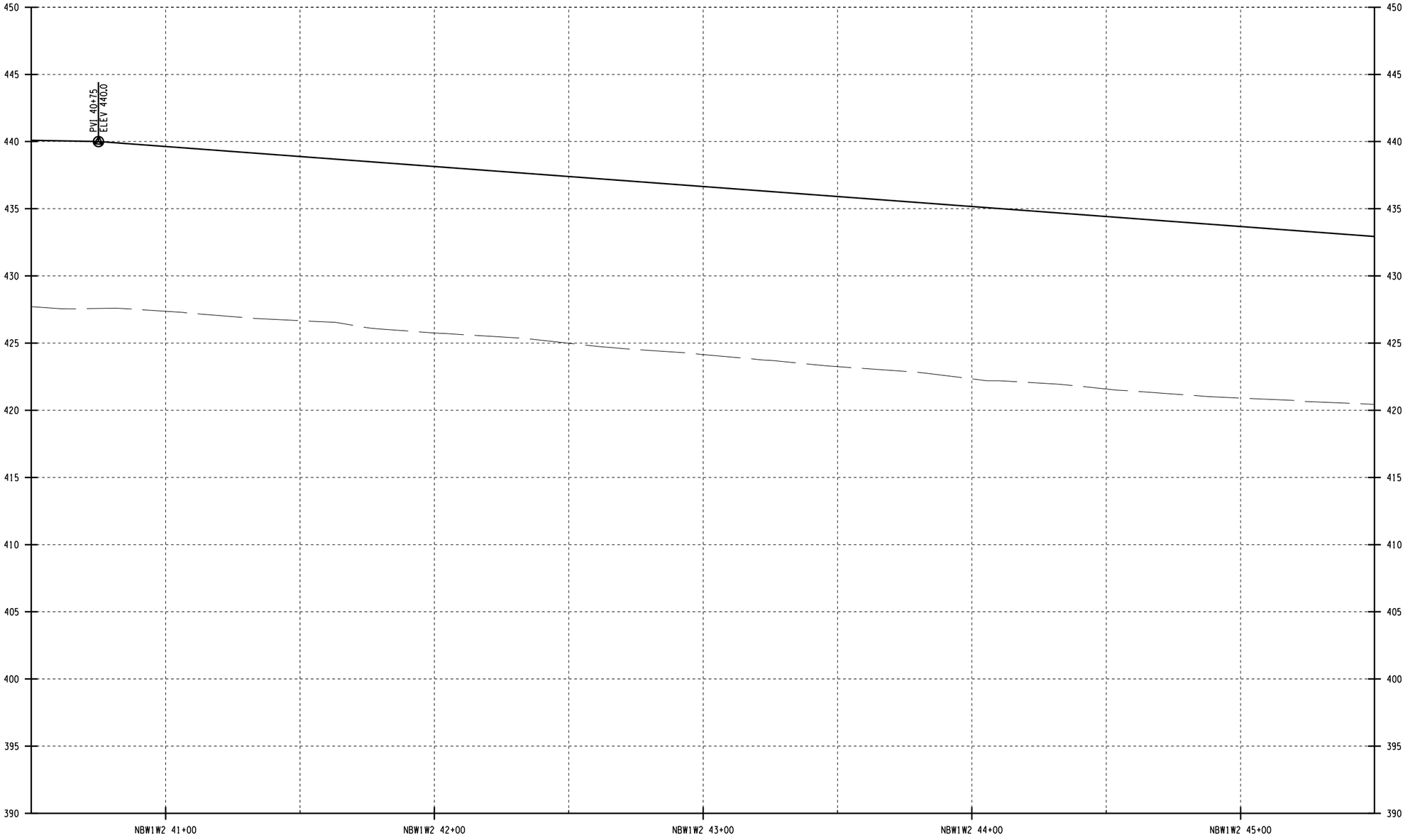

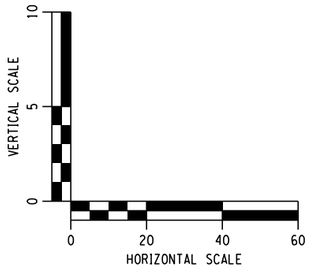

PROFILE
NOISE BARRIER WOOD 1 & 2

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-57

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

LEGEND

EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
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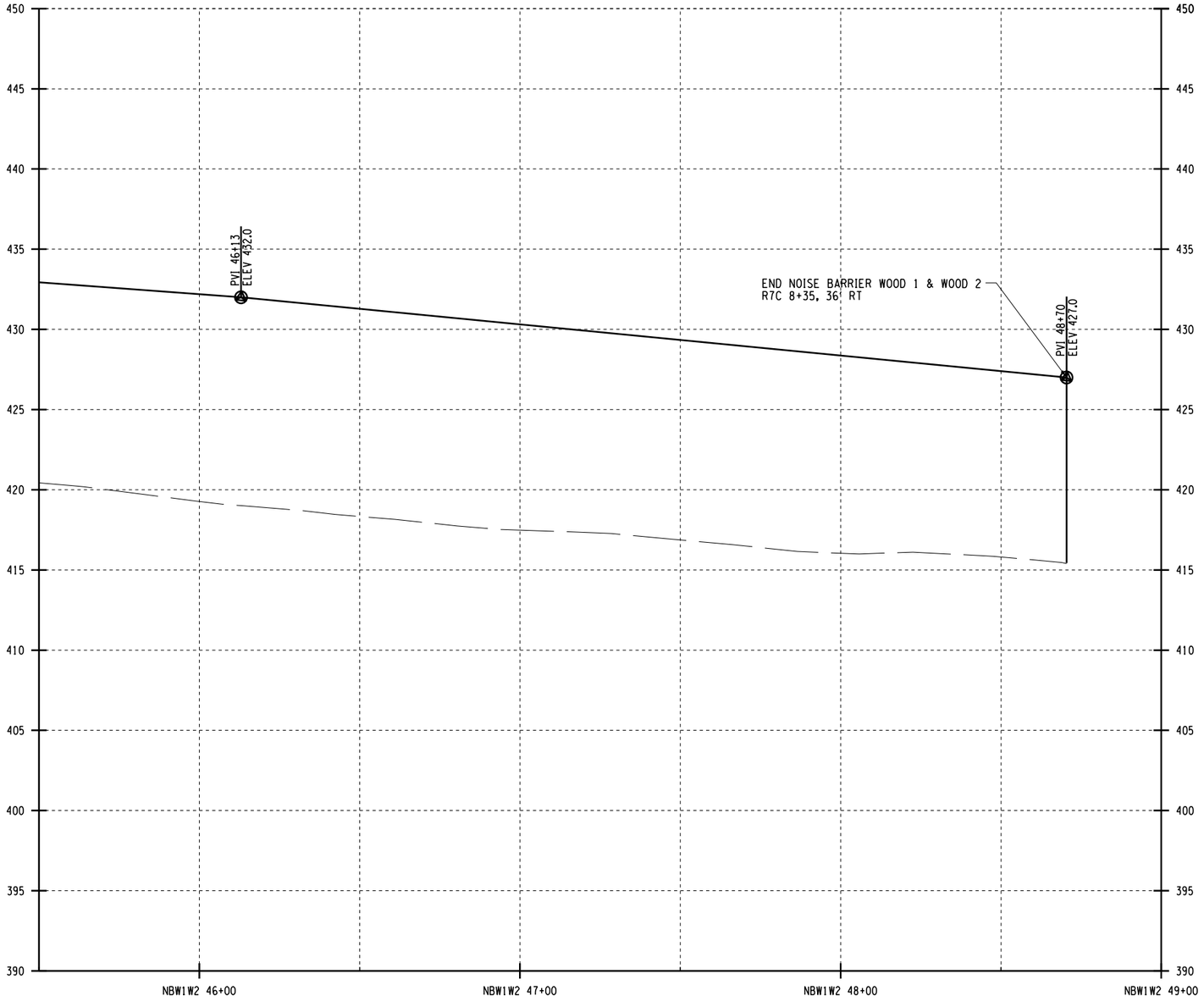

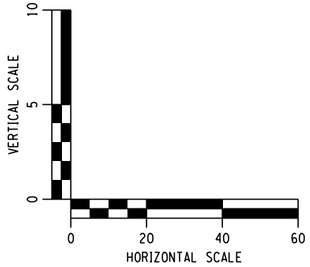

PROFILE
NOISE BARRIER WOOD 1 & 2

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-58

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567890123456789012345678901234
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

LEGEND

EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
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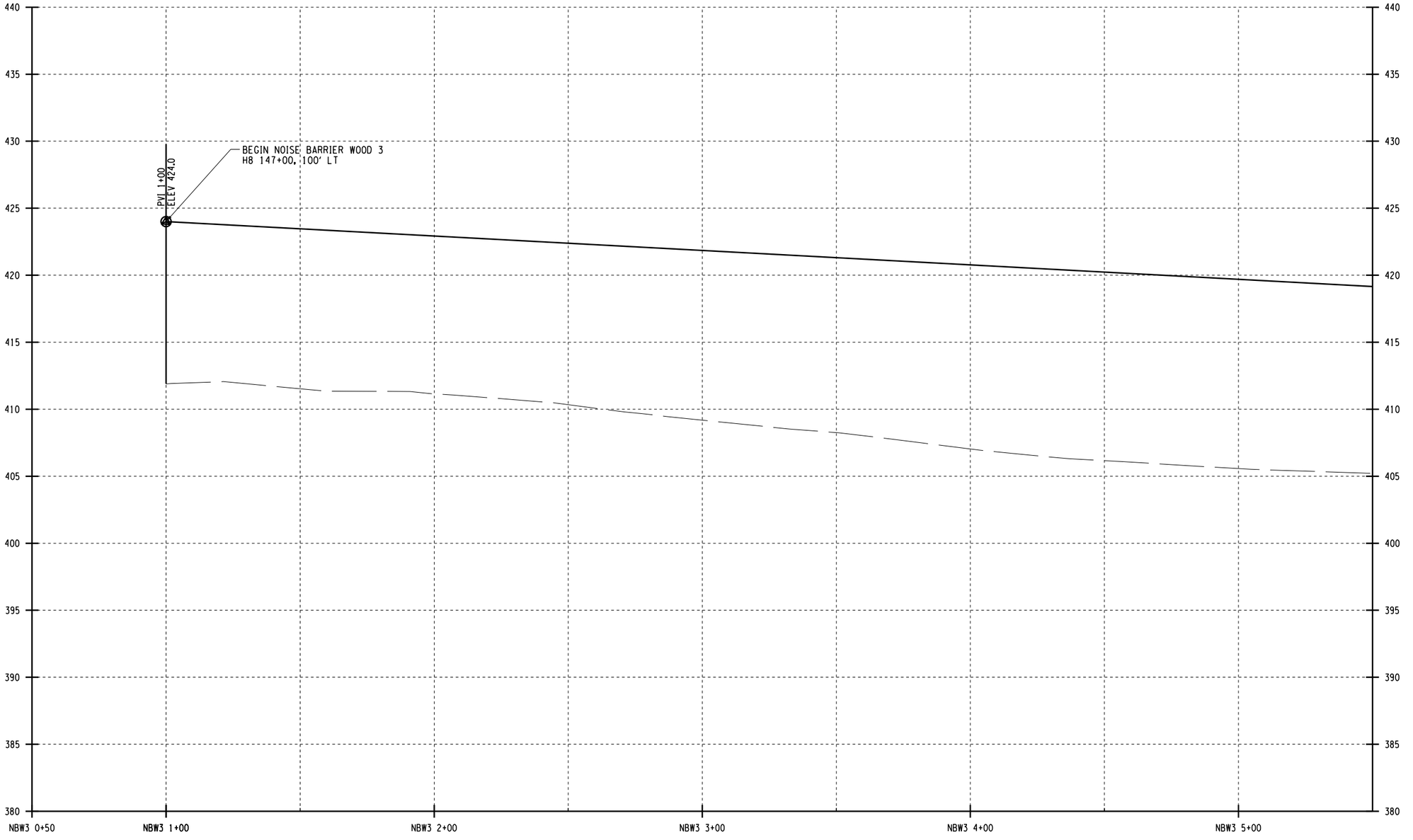

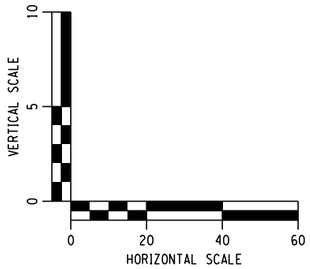

PROFILE
NOISE BARRIER WOOD 3

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-59
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

LEGEND

EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

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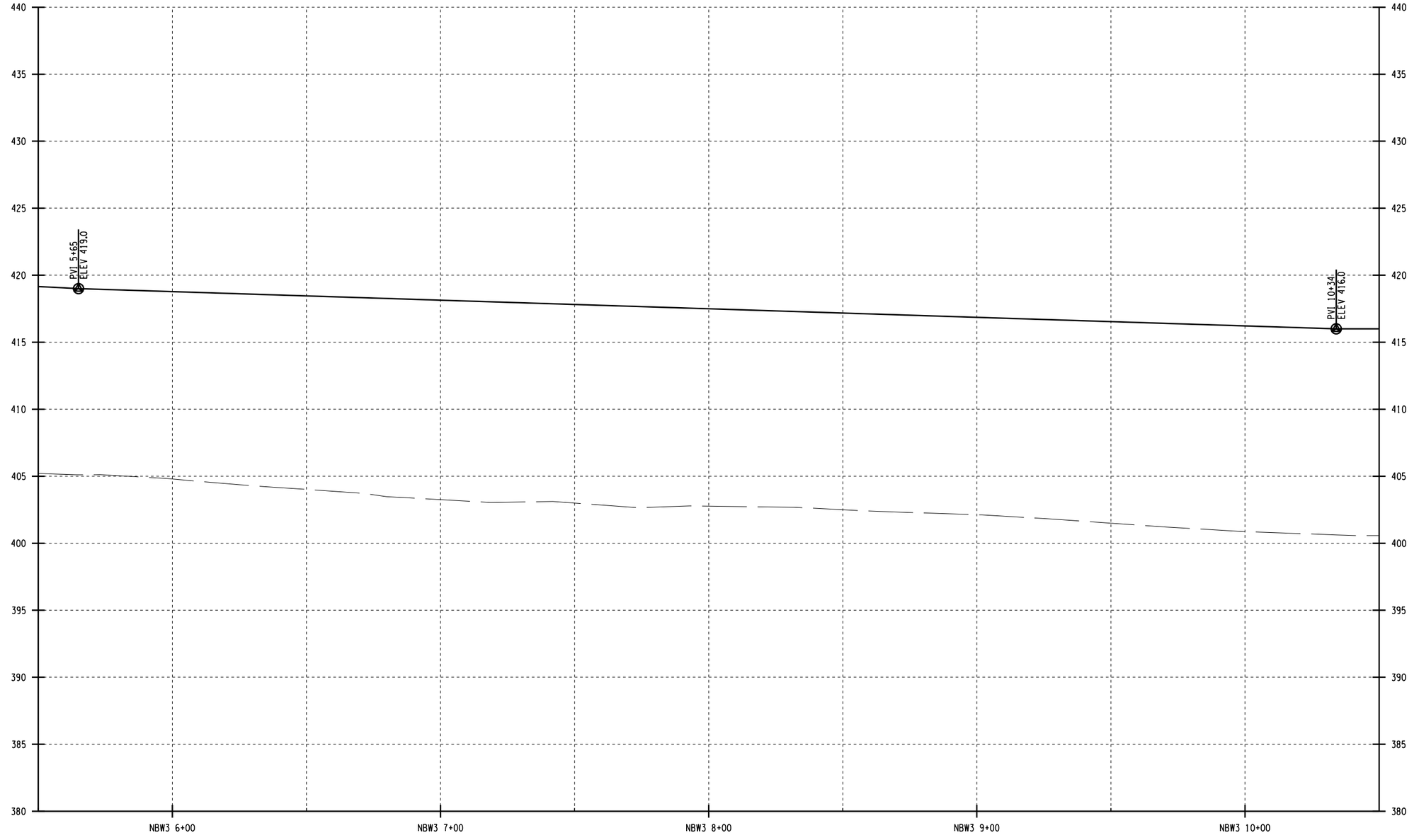

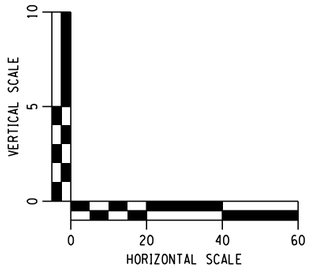

PROFILE
NOISE BARRIER WOOD 3

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-60

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

LEGEND

EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
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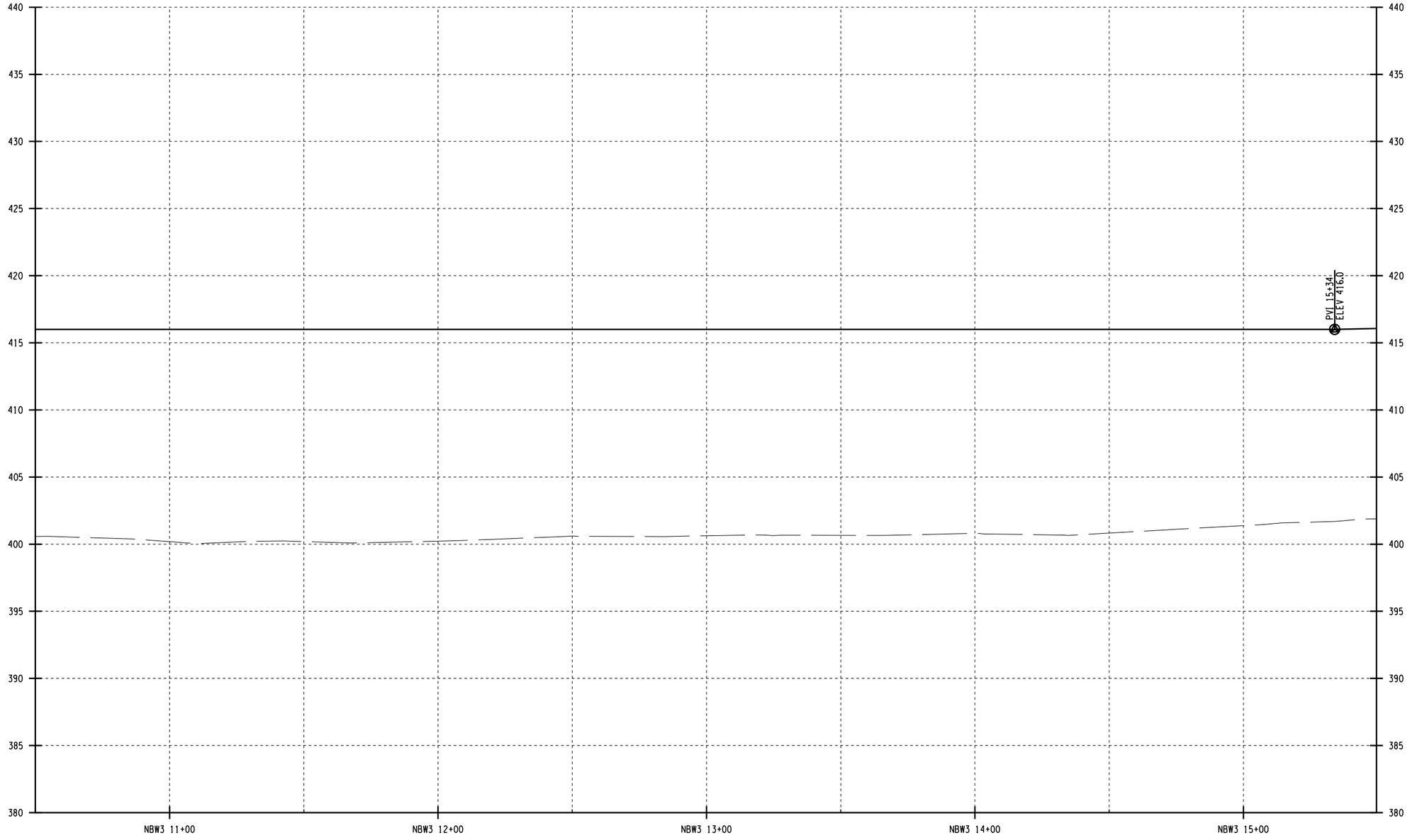

PROFILE
NOISE BARRIER WOOD 3

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-61
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

LEGEND

EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
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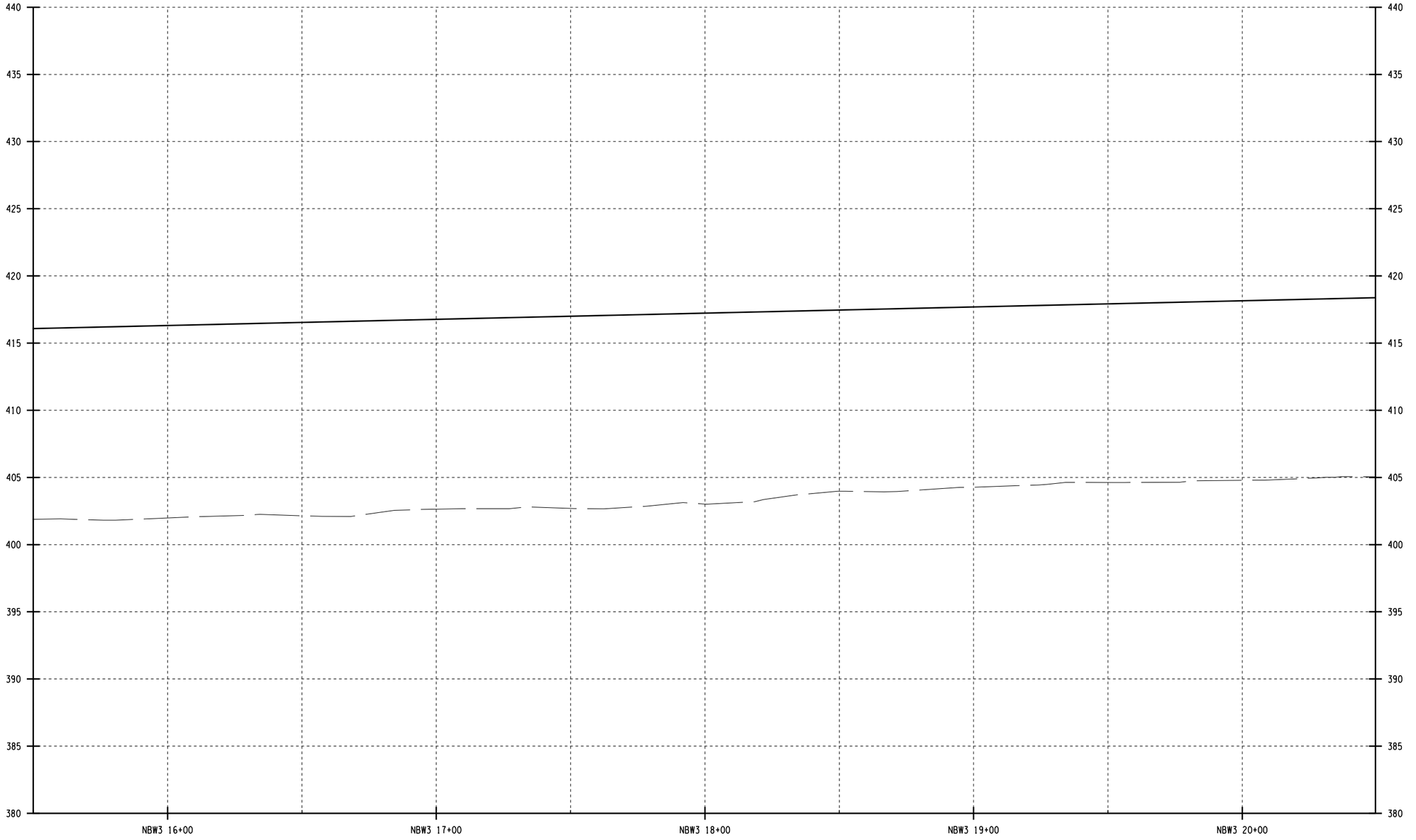


PROFILE
NOISE BARRIER WOOD 3

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-62

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

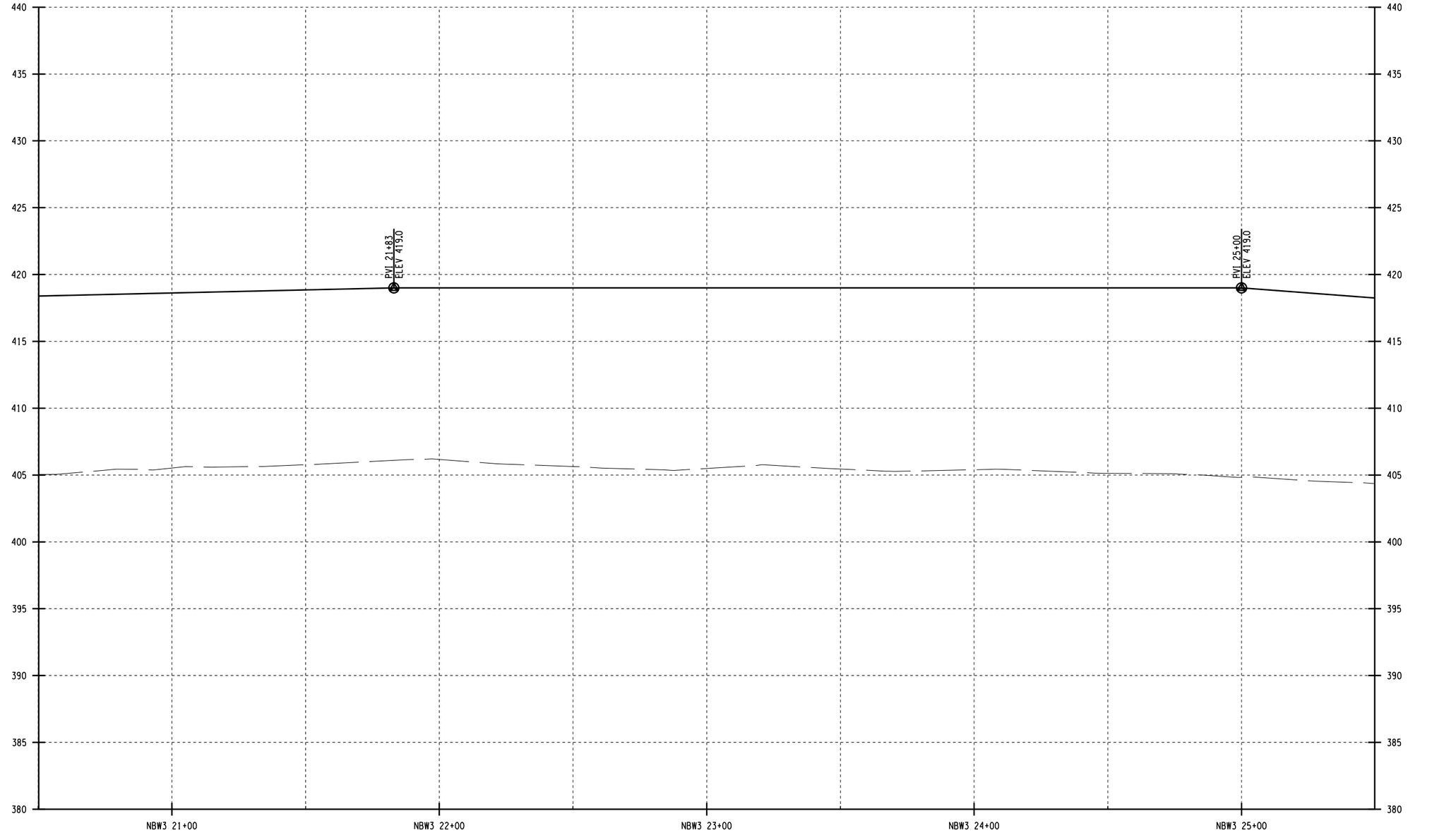
LEGEND

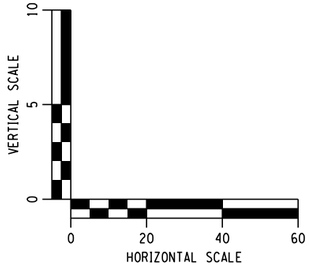
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER WOOD 3

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-63

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

LEGEND

EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
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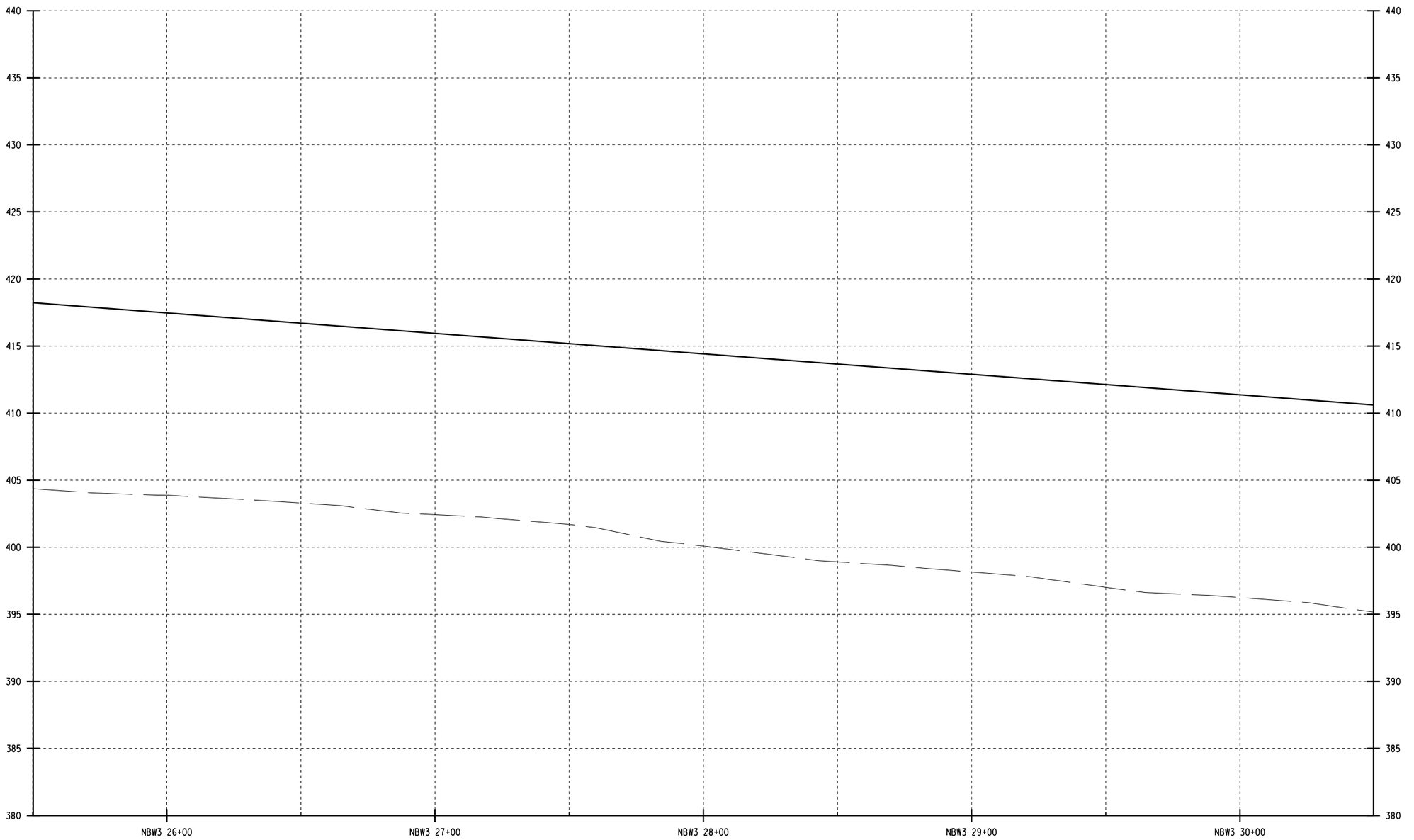
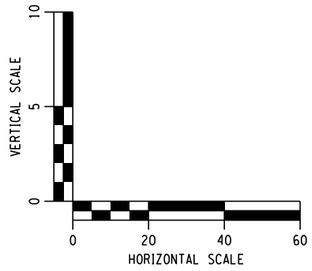




PROFILE
NOISE BARRIER WOOD 3

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-64
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567890123456789012345678901234
USER = DGN$USERNAME

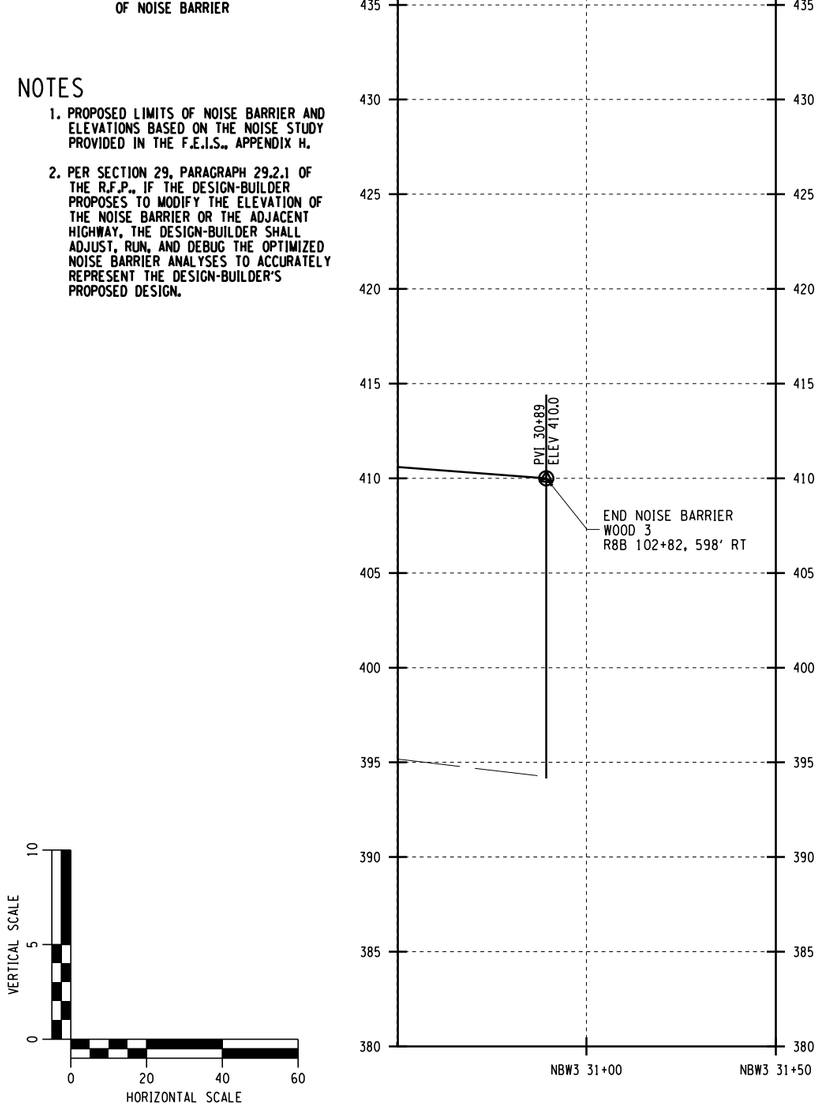
LEGEND

EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.



PROFILE
NOISE BARRIER WOOD 3

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-65

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

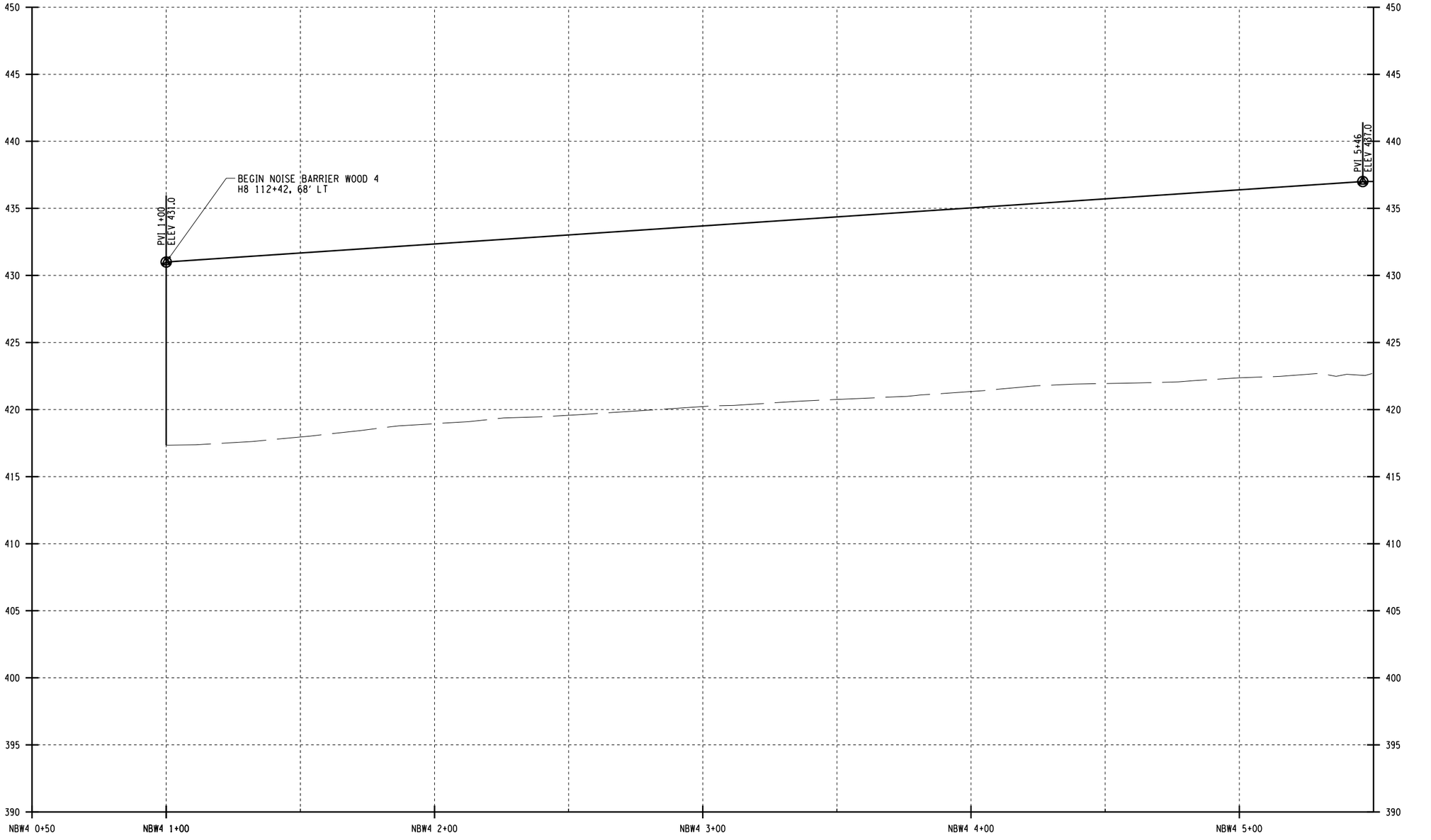
LEGEND

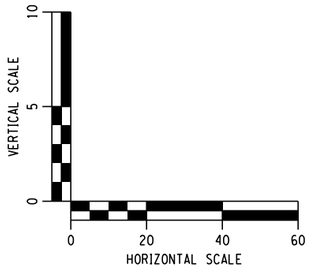
EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
2. PER SECTION 29, PARAGRAPH 29.2.1 OF THE R.F.P., IF THE DESIGN-BUILDER PROPOSES TO MODIFY THE ELEVATION OF THE NOISE BARRIER OR THE ADJACENT HIGHWAY, THE DESIGN-BUILDER SHALL ADJUST, RUN, AND DEBUG THE OPTIMIZED NOISE BARRIER ANALYSES TO ACCURATELY REPRESENT THE DESIGN-BUILDER'S PROPOSED DESIGN.





PROFILE
NOISE BARRIER WOOD 4

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-66

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

LEGEND

EXISTING GROUND
AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP
OF NOISE BARRIER

NOTES

1. PROPOSED LIMITS OF NOISE BARRIER AND ELEVATIONS BASED ON THE NOISE STUDY PROVIDED IN THE F.E.I.S., APPENDIX H.
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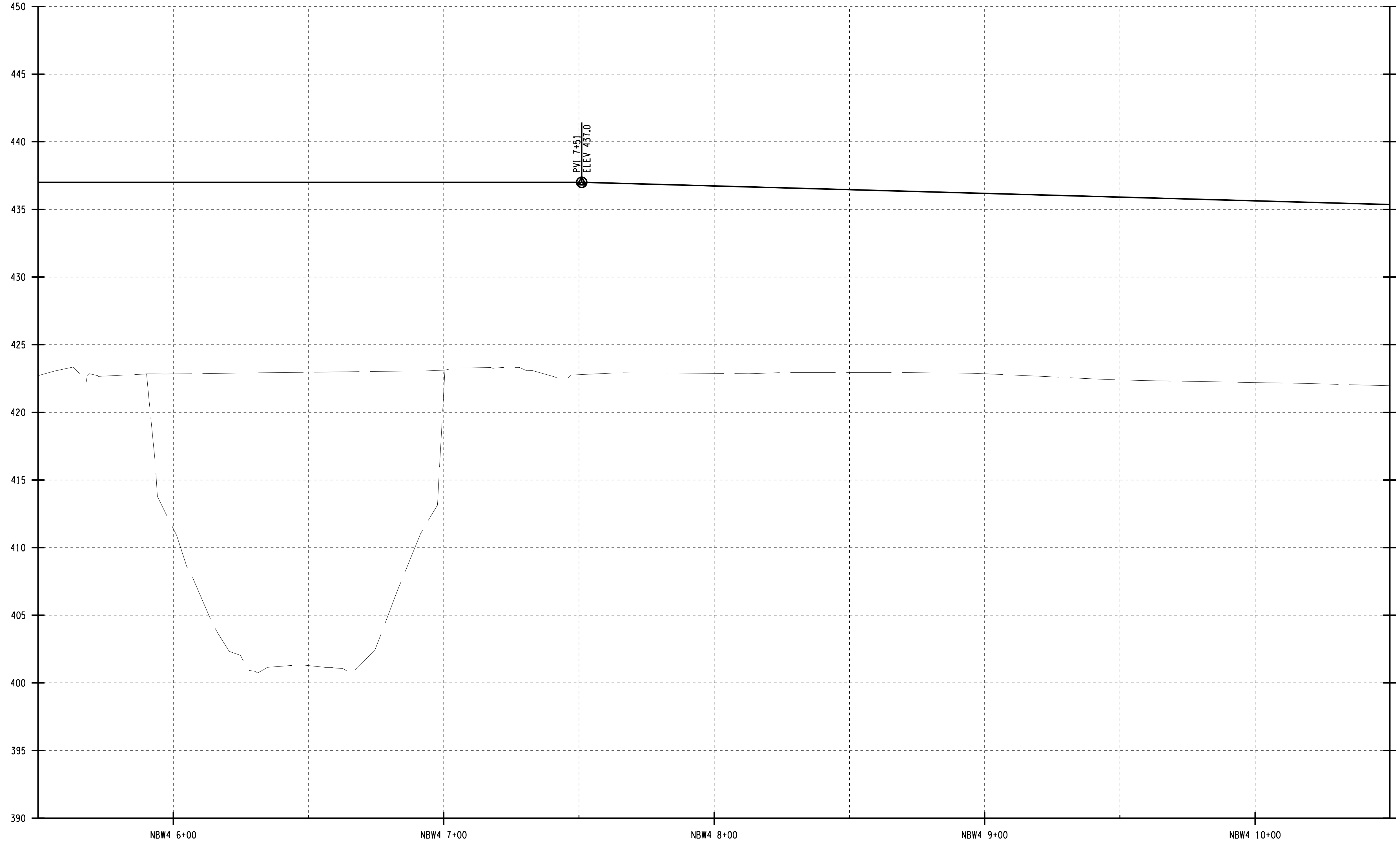

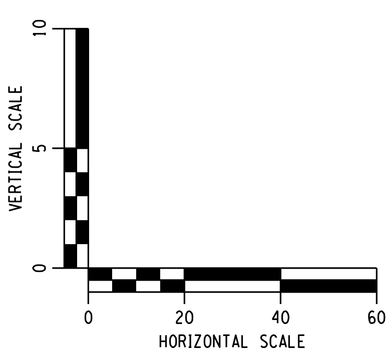

PROFILE
NOISE BARRIER WOOD 4

PROJECT MANAGER H. UNGAR

CHECK

DRAFTING

CHECK

DESIGN

JOB MANAGER

DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYTIME0123456
USER = DGN$USERNAME

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER
	COUNTY: ONONDAGA COUNTY, NY REGION: 3				PHASE 1, CONTRACT 1 DIRECTIVE PLANS NOISE BARRIER PROFILES	DRAWING NO. NBP-67 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. | Department of Transportation

LEGEND

EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

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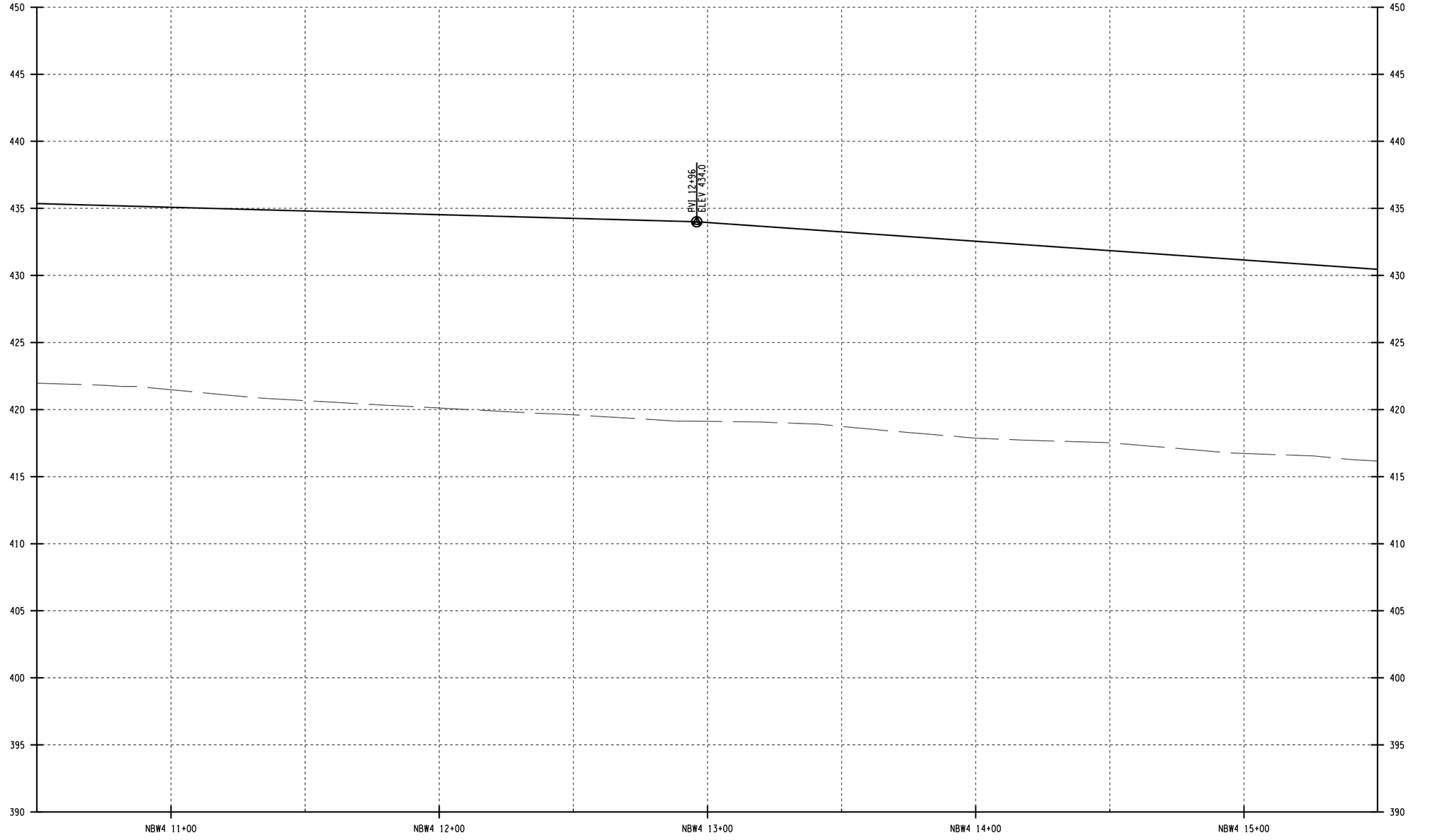

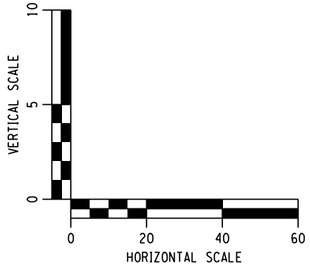

PROFILE
NOISE BARRIER WOOD 4

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

CONTRACT NUMBER

DRAWING NO. NBP-68

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

LEGEND

EXISTING GROUND AT FACE OF NOISE BARRIER

MINIMUM ELEVATION OF TOP OF NOISE BARRIER

NOTES

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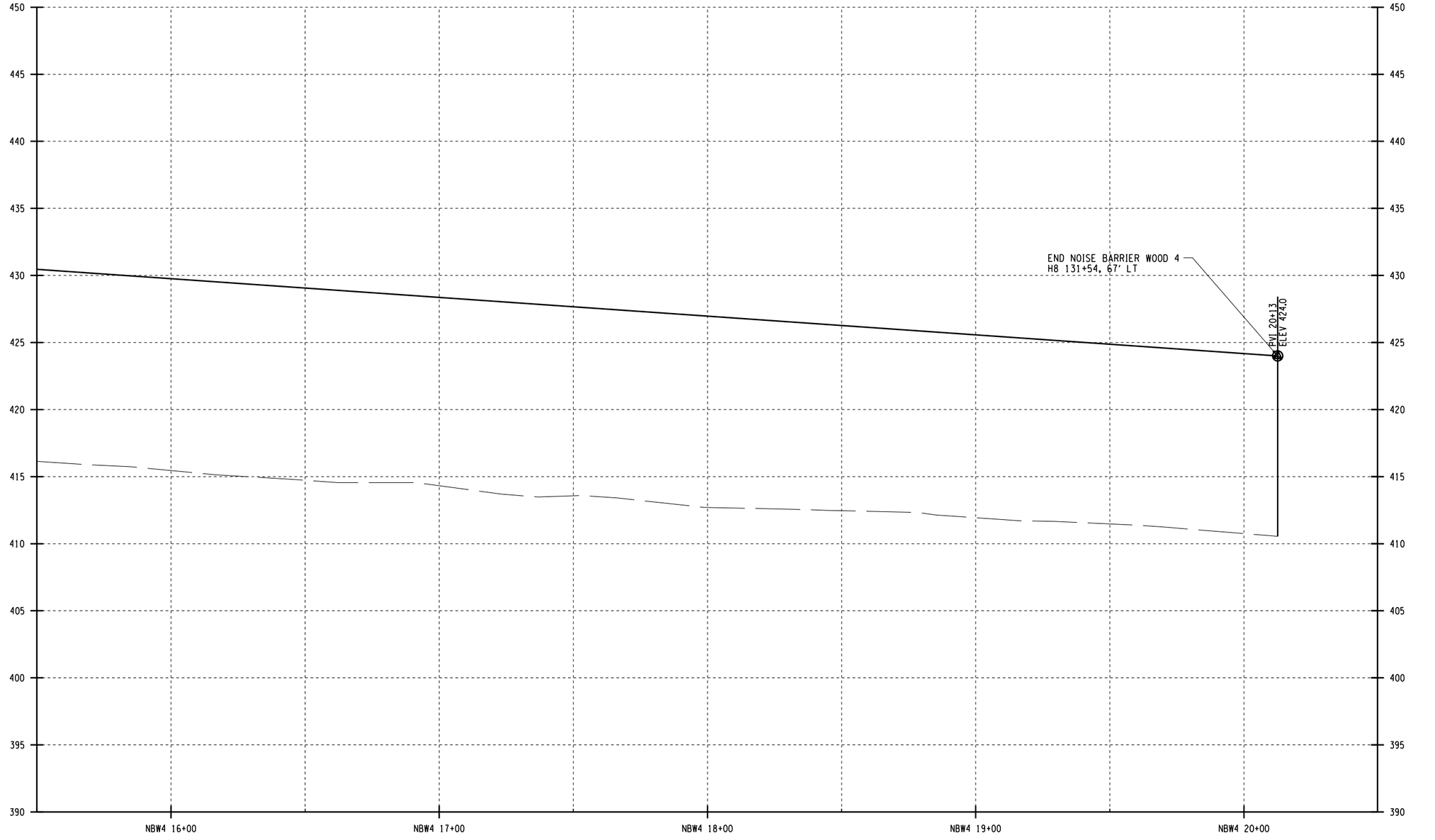
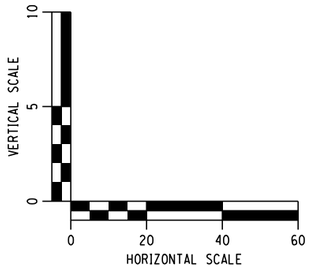




PROFILE
NOISE BARRIER WOOD 4

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

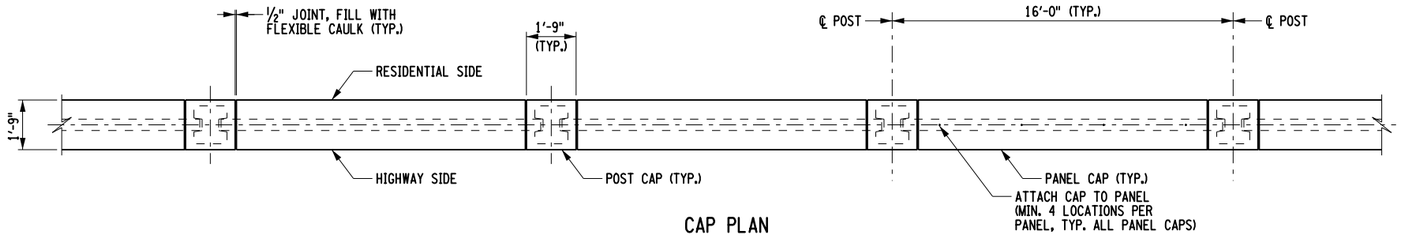
ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER PROFILES

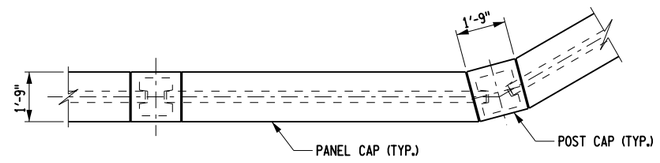
CONTRACT NUMBER

DRAWING NO. NBP-69
SHEET NO.

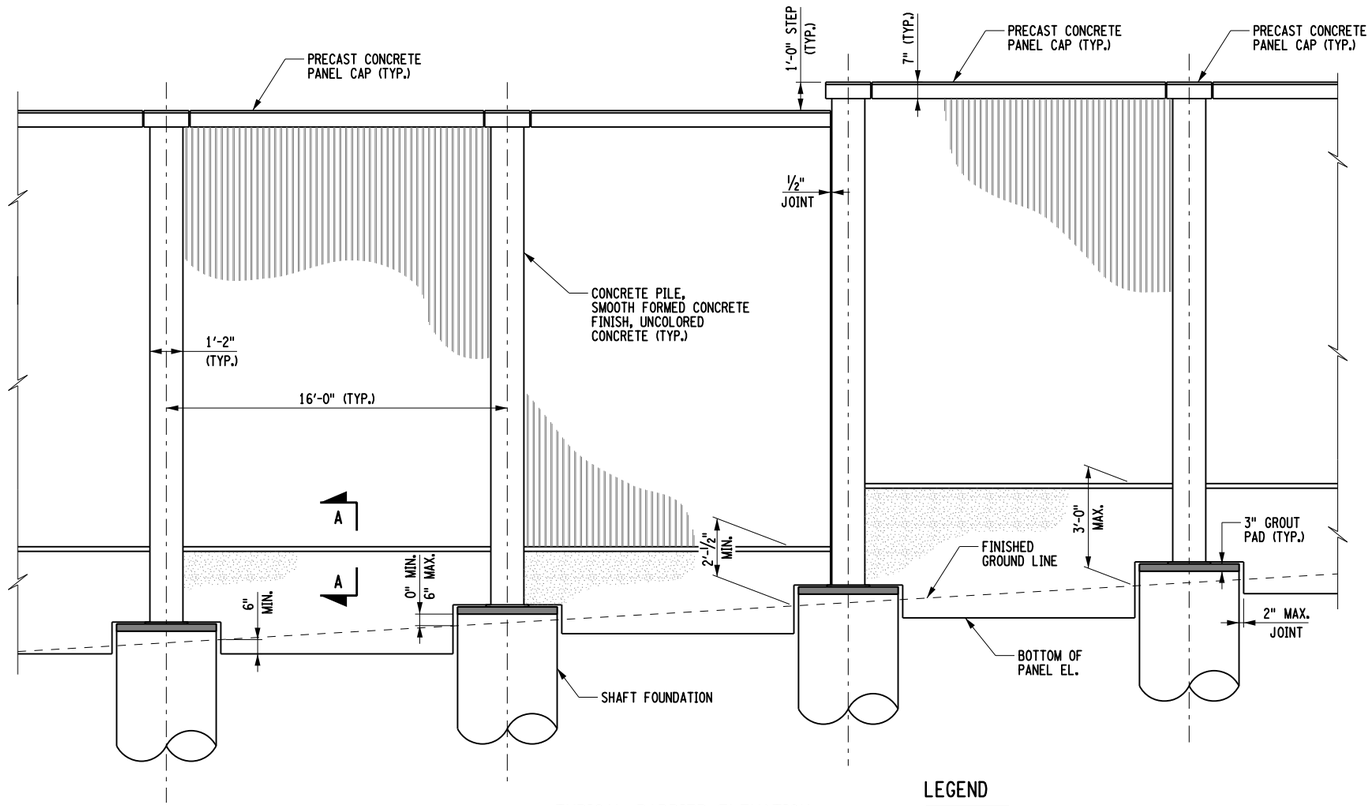
NEW YORK STATE OF OPPORTUNITY. Department of Transportation



CAP PLAN
NOT TO SCALE



CAP PLAN AT ANGLE POST
NOT TO SCALE

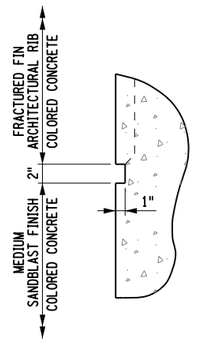


TYPICAL BARRIER ELEVATION
NOT TO SCALE

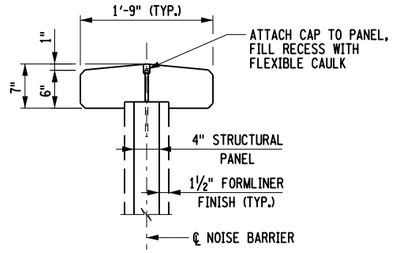
LEGEND

FRACTURED FIN, 1½" ARCHITECTURAL RIB, VERTICAL ORIENTATION, COLORED CONCRETE.

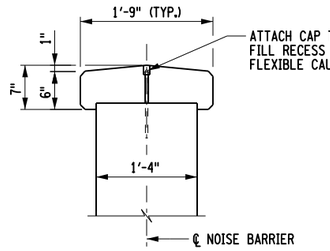
MEDIUM SANDBLAST FINISH, COLORED CONCRETE



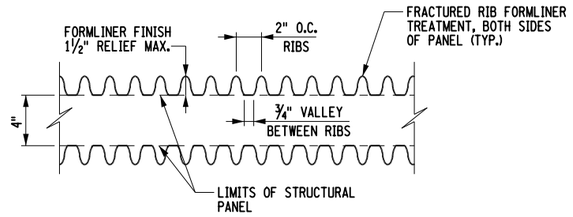
SECTION A-A
NOT TO SCALE



PANEL CAP
NOT TO SCALE



POST CAP
NOT TO SCALE



PANEL SECTION
NOT TO SCALE

NOTES:
1. ALL EXPOSED EDGES OF CONCRETE (EXCEPT PANELS) SHALL BE CHAMFERED ¾".

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
CONCRETE NOISE BARRIER
DETAILS - 1

CONTRACT NUMBER
D900054

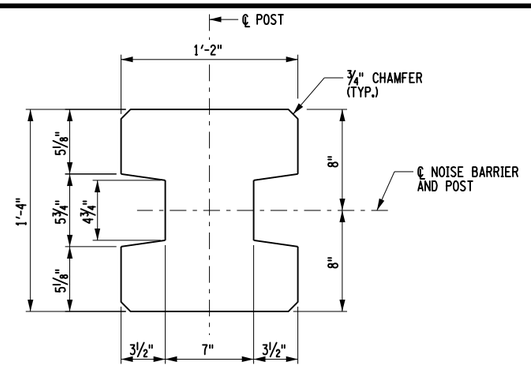
DRAWING NO. WD-01

SHEET NO.

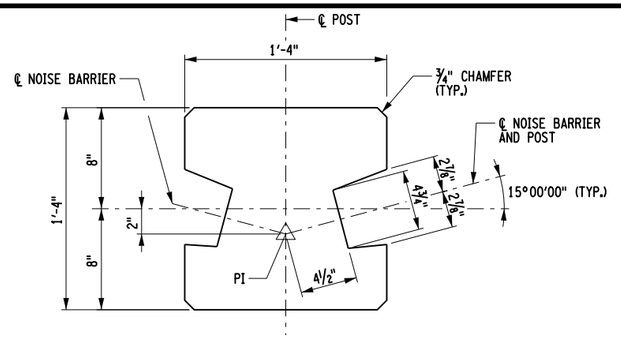
NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

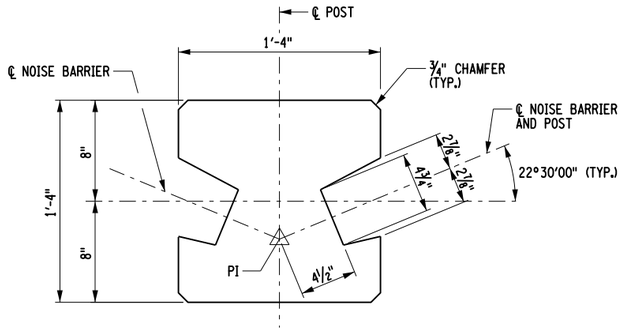
FILE NAME =
DATE/TIME = 5/13/2022
USER = ScottSc



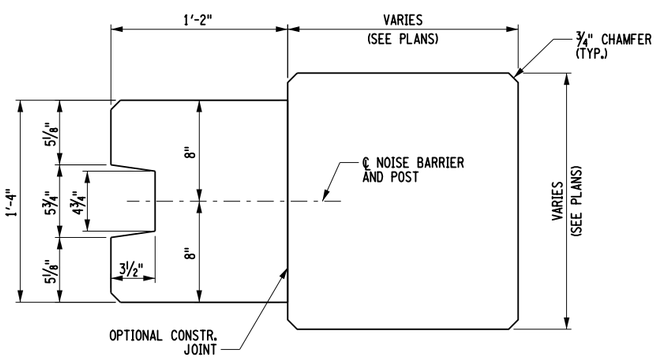
POST TYPE "A"
(TYPICAL POST)



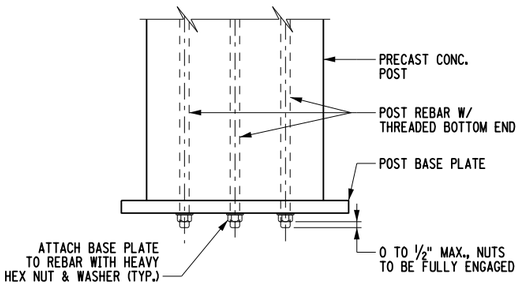
POST TYPE "B"
(30° ANGLE POST)



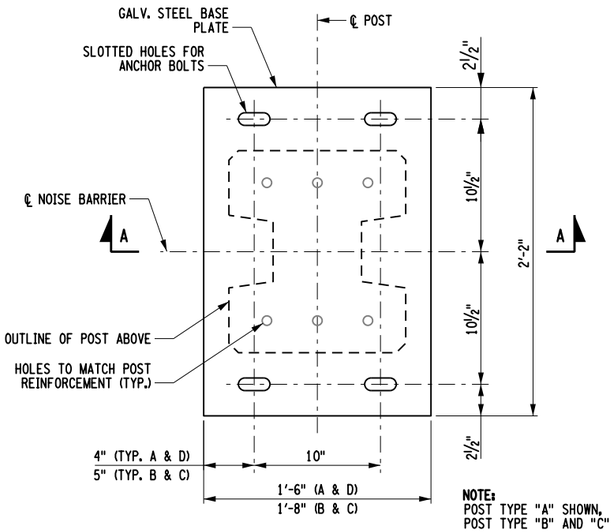
POST TYPE "C"
(45° ANGLE POST)



POST TYPE "D"
(END POST)



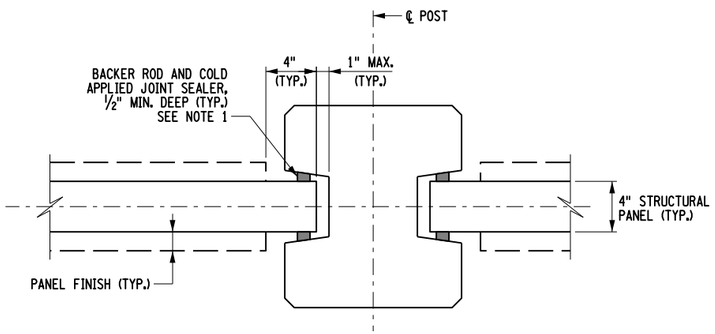
SECTION A-A



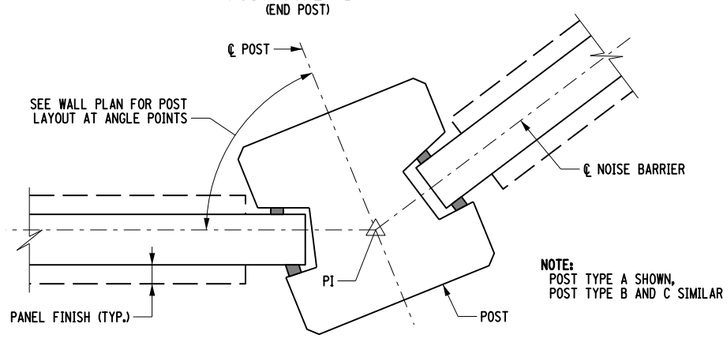
PLAN

NOTE:
POST TYPE "A" SHOWN,
POST TYPE "B" AND "C" SIMILAR

POST BASE PLATE DETAILS



WITHOUT ANGLE CHANGE



NOTE:
POST TYPE A SHOWN,
POST TYPE B AND C SIMILAR

WITH ANGLE CHANGE

POST TO PANEL CONNECTION DETAILS

NOTES:

1. COLD APPLIED JOINT SEALER SHALL MEET THE REQUIREMENTS OF MATERIAL SPECIFICATIONS 705-06 AND MUST BE APPROVED BY THE ENGINEER, COLOR TO MATCH CONCRETE FINISH. BACKER ROD SHALL BE CLOSED CELL POLYETHYLENE CONFORMING TO ASTM D5249, TYPE 1.
2. DESIGN BUILDER MAY MODIFY POST, PANEL AND BASE PLATE DIMENSIONS IF NECESSARY, TO SUIT ALIGNMENT ANGLES AND DESIGN LOADS. ANY MODIFICATIONS SHALL CONFORM TO THE FOLLOWING:
   A. MINIMUM DISTANCE FROM EDGE OF BASE PLATE TO EDGE OF SHAFT FOUNDATION CONCRETE SHALL BE 3".
   B. MINIMUM DISTANCE FROM CENTERLINE OF ANCHOR BOLT TO EDGE OF SHAFT FOUNDATION CONCRETE SHALL BE 8"
   C. ANCHOR BOLTS SHALL BE LOCATED INSIDE OF THE SHAFT REINFORCEMENT CAGE.
3. ALL NUTS, WASHERS, BASE PLATES AND ANCHOR BOLTS SHALL BE GALVANIZED.
4. POST TYPE D SHALL BE USED AT THE BEGIN AND END OF ALL NOISE BARRIERS.

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
CONCRETE NOISE BARRIER
DETAILS - 2

CONTRACT NUMBER
D900054

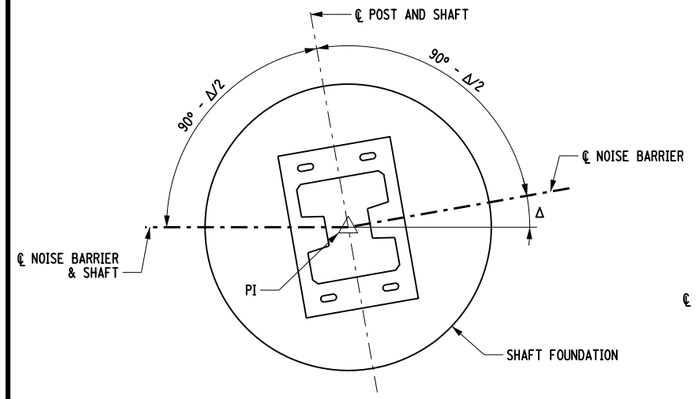
DRAWING NO. WD-02

SHEET NO.

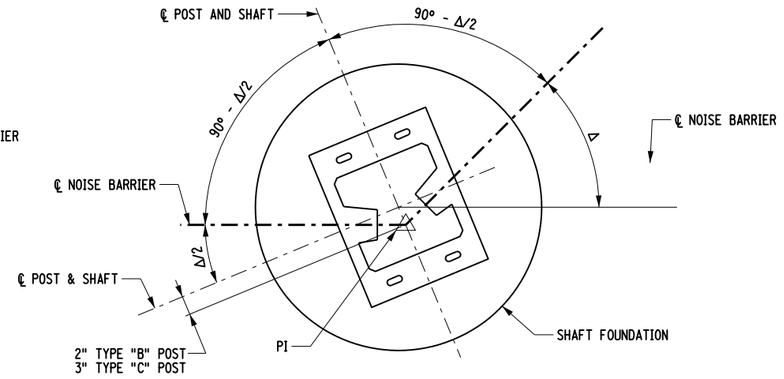
NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME =
DATE/TIME = 5/13/2022
USER = ScottSc



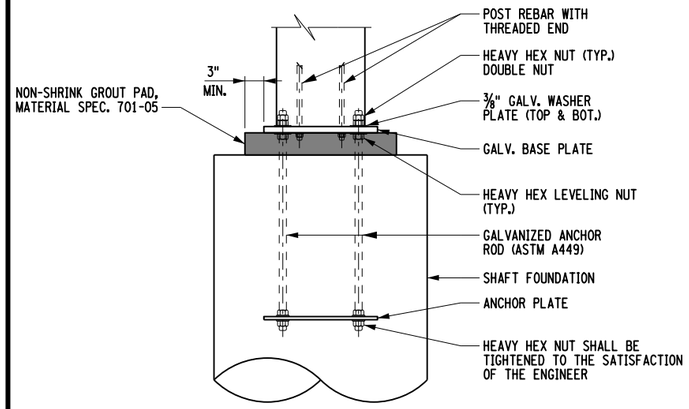
TYPE "A" POST



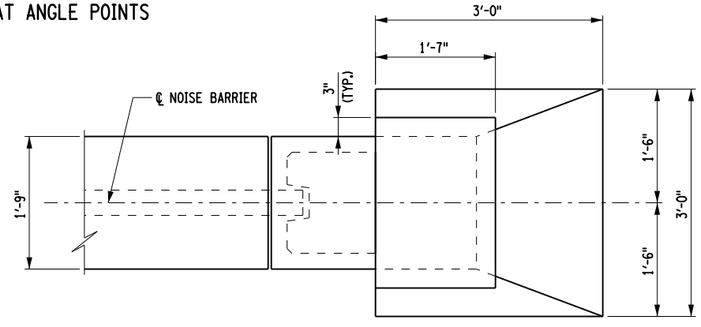
TYPE "B" AND "C" POSTS

NOTE:
Δ - NOISE BARRIER ALIGNMENT ANGLE CHANGE
Δ - 15° MAX. FOR TYPE "A" POST
Δ - 30° ± 7° FOR TYPE "B" POST
Δ - 45° ± 7° FOR TYPE "C" POST

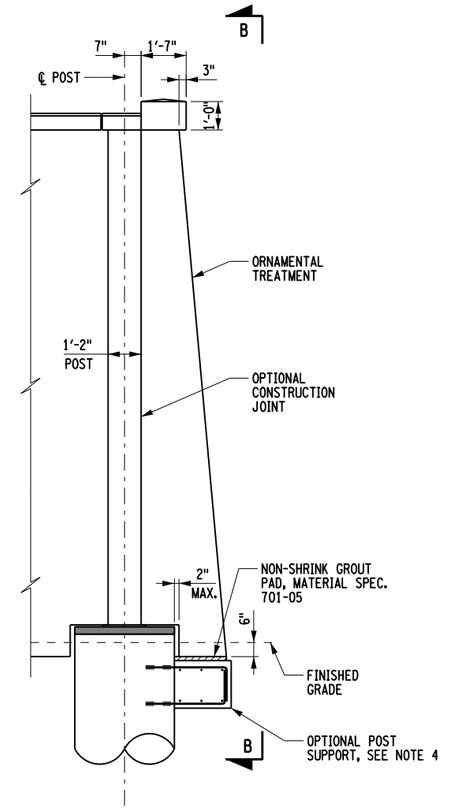
POST AND SHAFT LAYOUT AT ANGLE POINTS



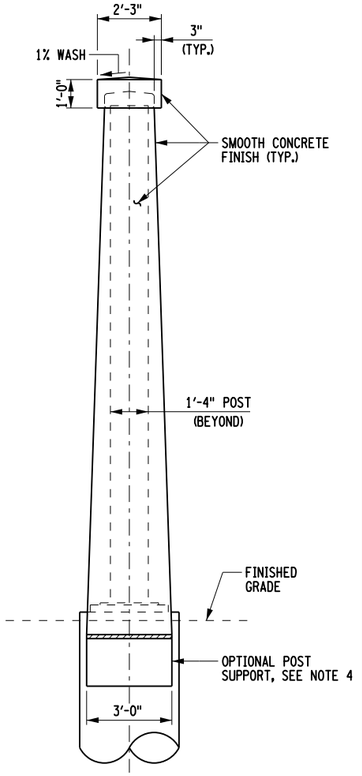
DETAIL A
NOT TO SCALE



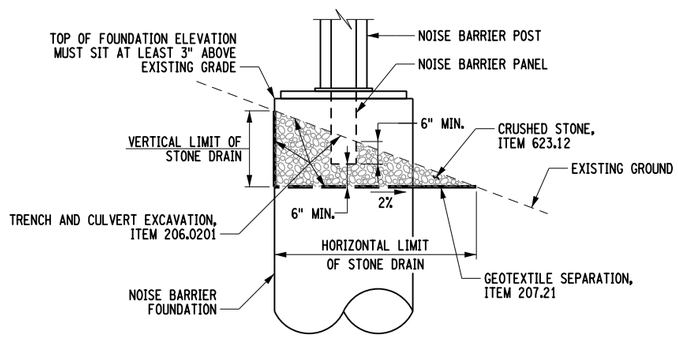
POST TYPE "D" PLAN



POST TYPE "D" ELEVATION



SECTION B-B



NOISE BARRIER STONE DRAIN DETAIL
NOT TO SCALE

NOTES:

1. THREADS ON REINFORCING BARS SHALL CONFORM TO THE REQUIREMENTS OF ANSI B1.1.
2. NUTS ATTACHED TO THREADED REINFORCEMENT SHALL BE HEAVY HEX NUTS CONFORMING TO ASTM A563, GRADE DH OR ASTM A194, GRADE 2H. NUTS AND ALL EXPOSED REINFORCING SHALL BE COATED, AFTER ASSEMBLY, WITH GALVANIZED REPAIR IN MATERIAL ACCORDANCE WITH SPEC. SECTION 719-01.
3. PLACEMENT OF CONCRETE GROUTING MATERIAL SHALL CONFORM TO SPECIFICATION SECTION 568-3.02.

NOTES:

1. THE ORNAMENTAL TREATMENT MAY BE CAST INTEGRALLY WITH THE 1'2-"x1'-4" POST OR FABRICATED AS AN INDEPENDENT PIECE ATTACHED TO THE POST AFTER THE POST IS INSTALLED. IF A CONNECTION BETWEEN THE ORNAMENTAL TREATMENT AND THE POST IS PROVIDED, IT SHALL BE VISIBLE AFTER ASSEMBLY.
2. REINFORCEMENT AND CONNECTION DETAILS SHALL BE INCLUDED IN THE DESIGN AND SHOP DRAWING SUBMITTAL FOR PRECAST CONCRETE NOISE BARRIER SYSTEM.
3. REINFORCEMENT DESIGN SHALL SATISFY THE SHRINKAGE AND TEMPERATURE REINFORCEMENT REQUIREMENTS OF LRFD BRIDGE DESIGN SPECIFICATIONS SECTION 5.10.8.
4. THE ORNAMENTAL TREATMENT MAY BE DESIGNED TO BE SUPPORTED COMPLETELY BY THE NOISE BARRIER POST BASE PLATE CONNECTION TO THE FOUNDATION OR PARTIALLY SUPPORTED BY THE OPTIONAL POST SUPPORT SHOWN.

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
CONCRETE NOISE BARRIER
DETAILS - 3

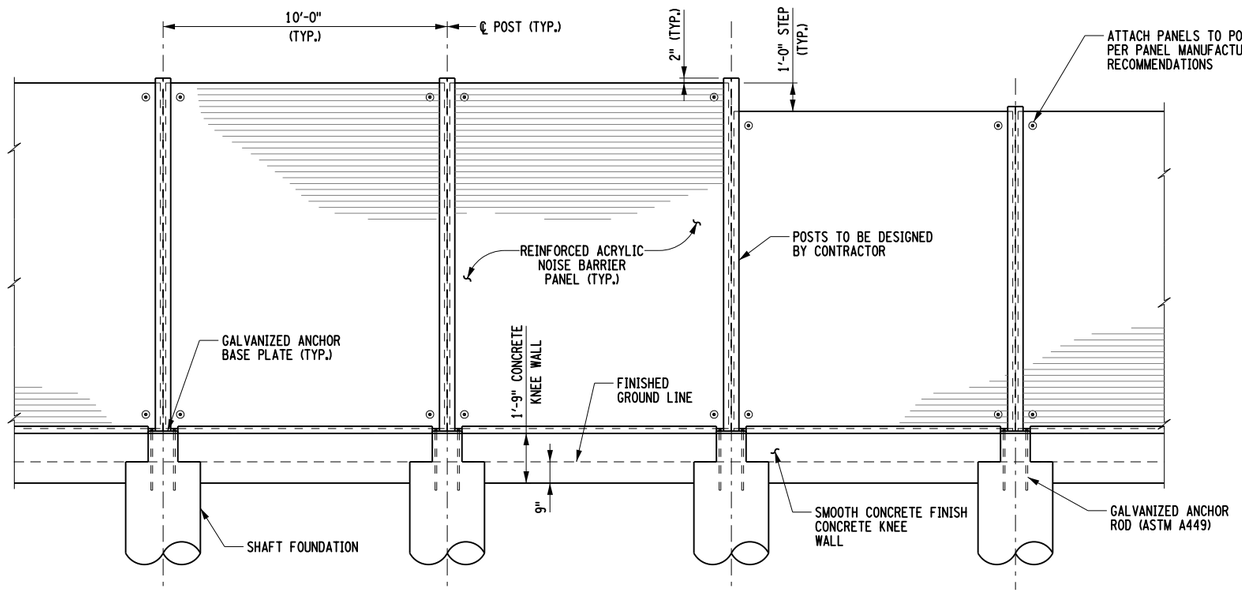
CONTRACT NUMBER
D900054

DRAWING NO. WD-03
SHEET NO.

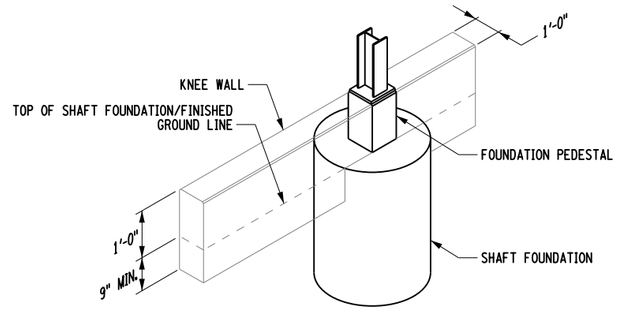
NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME =
DATE/TIME = 5/13/2022
USER = ScottSc



TRANSPARENT NOISE BARRIER ELEVATION
NOT TO SCALE



FOUNDATION DETAIL
NOT TO SCALE

NOTES:
1. ALL CONNECTIONS, INCLUDING BASE PLATE CONNECTION, TO BE DESIGNED AND DETAILED BY CONTRACTOR.
2. KNEE WALL REINFORCEMENT TO BE DESIGNED BY CONTRACTOR.

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
TRANSPARENT REINFORCED ACRYLIC
NOISE BARRIER DETAILS - 1

CONTRACT NUMBER
D900054

DRAWING NO. WD-04
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER
CHECK
DRAFTING
CHECK
JOB MANAGER
DESIGN
DESIGN SUPERVISOR

FILE NAME =
DATE/TIME = 5/13/2022
USER = ScottSc

PLANT SCHEDULE								
TYPE	BOTANICAL NAME	ROOT	SIZE	NOTES	MATURE HEIGHT	MATURE WIDTH	SPACING	MIN DISTANCE FROM WALL FACE
DECIDUOUS TREES								
	SPECIES TBD	B+B	2" CALIPER	SINGLE AND MULTI STEM AS SPECIFIED	VARIES 20' TO 60'	VARIES	VARIABLE TO ACHIEVE A NATURALISTIC LANDSCAPE EFFECT, 6'-0" MIN	6'-0" MIN
ORNAMENTAL TREES								
	SPECIES TBD	B+B	8' - 10' HT.	SINGLE STEM	VARIES 20' TO 30'	VARIES	VARIABLE TO ACHIEVE A NATURALISTIC LANDSCAPE EFFECT, 6'-0" MIN	6'-0" MIN
EVERGREEN TREES								
	SPECIES TBD	B+B	8' - 10' HT.	SINGLE STEM	VARIES 30' TO 40'	VARIES	VARIABLE TO ACHIEVE A NATURALISTIC LANDSCAPE EFFECT, 6'-0" MIN	6'-0" MIN
SHRUBS								
	SPECIES TBD	#5 CONT.	36" HT. AND WIDTH	SINGLE STEM	VARIES 4' TO 12'	VARIES	VARIABLE TO ACHIEVE A NATURALISTIC LANDSCAPE EFFECT	3'-0" MIN
VINES								
	SPECIES TBD	#3 CONT.	FULL	WITH TEMPORARY WOOD TRELLIS	VARIES	VARIES	2'-6" O.C.	1'-0" MIN
NOTES:								
1. SEE LANDSCAPE SCREENING TABLE FOR QUANTITIES AND LOCATIONS.								
2. PLANT SPECIES ARE TBD, AND SHALL BE SELECTED FROM A RANGE OF NYS NATIVE, DEER RESISTANT, AND SALT TOLERANT SPECIES.								

LANDSCAPE SCREENING TABLE

PLANTING	START	END	BED LENGTH (FT)	AVE BED WIDTH (FT)	WALL SIDE	DECIDUOUS TREES	ORNAMENTAL TREES	EVERGREEN TREES	SHRUBS	VINES
1	H7 197+25	H7 196.25	100	15	COMMUNITY	3	1	1	90	0
2	H7 195+50	H7 194+00	150	15	HIGHWAY	3	5	3	120	0
3	H7 192+75	H7 185+75	700	15	COMMUNITY	14	24	14	500	75
4	H8 189+25	H8 214+00	150	15	HIGHWAY	3	5	3	120	0
5	H7 188+75	H7 187+25	150	15	HIGHWAY	3	5	3	120	0
6	H7 185+25	H7 183+25	200	15	COMMUNITY	4	7	4	160	0
7	H8 211+25	H8 183+75	125	15	HIGHWAY	3	5	3	100	0
8	H7182+50	H7 181+00	150	15	HIGHWAY	3	5	3	120	0
9A	H8 208+50	H8 207+00	150	15	COMMUNITY	3	5	3	120	0
9B	H8 207+00	H8 203+25	365	10	COMMUNITY	7	12	8	100	50
10	H8 207+00	H8 205+50	150	15	HIGHWAY	3	5	3	120	0
11	H7 177+50	H7 176+00	150	15	HIGHWAY	3	5	3	120	0
12	H7 173+25	H7 171+75	150	15	HIGHWAY	3	5	3	120	0
13	R8B 134+85	R8B 133+35	150	15	HIGHWAY	3	5	3	120	0
14	R8B 129+00	R8B 123+25	575	10	COMMUNITY	11	19	11	250	30
15	H7 149+75	H7 146+25	350	15	COMMUNITY	7	12	7	275	0
16	H7 143+75	H7 141+00	275	15	COMMUNITY	6	9	6	220	0
17	H8 121+50	H8 118+75	275	15	COMMUNITY	6	9	6	220	0
18	R8C 098+10	R8C 101+00	290	15	COMMUNITY	6	10	6	240	20
19	SR 481 SB RAMP TO BL 81 SB, ADJACENT TO PROPOSED NOISE BARRIER 1		100	15	COMMUNITY	3	1	1	90	0
20			150	15	HIGHWAY	3	5	3	120	0
21			125	5	COMMUNITY	0	0	0	0	50
22			150	15	HIGHWAY	3	5	3	120	0
23			150	15	HIGHWAY	3	5	3	120	0
24			150	15	HIGHWAY	3	5	3	120	0
25			240	15	COMMUNITY	5	8	5	190	0
26			550	5	COMMUNITY	0	0	0	0	200
27	SR 481 SB RAMP TO BL 81 SB, ADJACENT TO PROPOSED NOISE BARRIER 2		930	15	COMMUNITY	19	31	19	744	50
					TOTALS	133	213	130	4739	475

NOTES:

1. SEE PLANT SCHEDULE FOR SPECIES

PROJECT MANAGER
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JOB MANAGER
DESIGN SUPERVISOR

FILE NAME =
DATE/TIME = 5/13/2022
USER = ScottSc

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

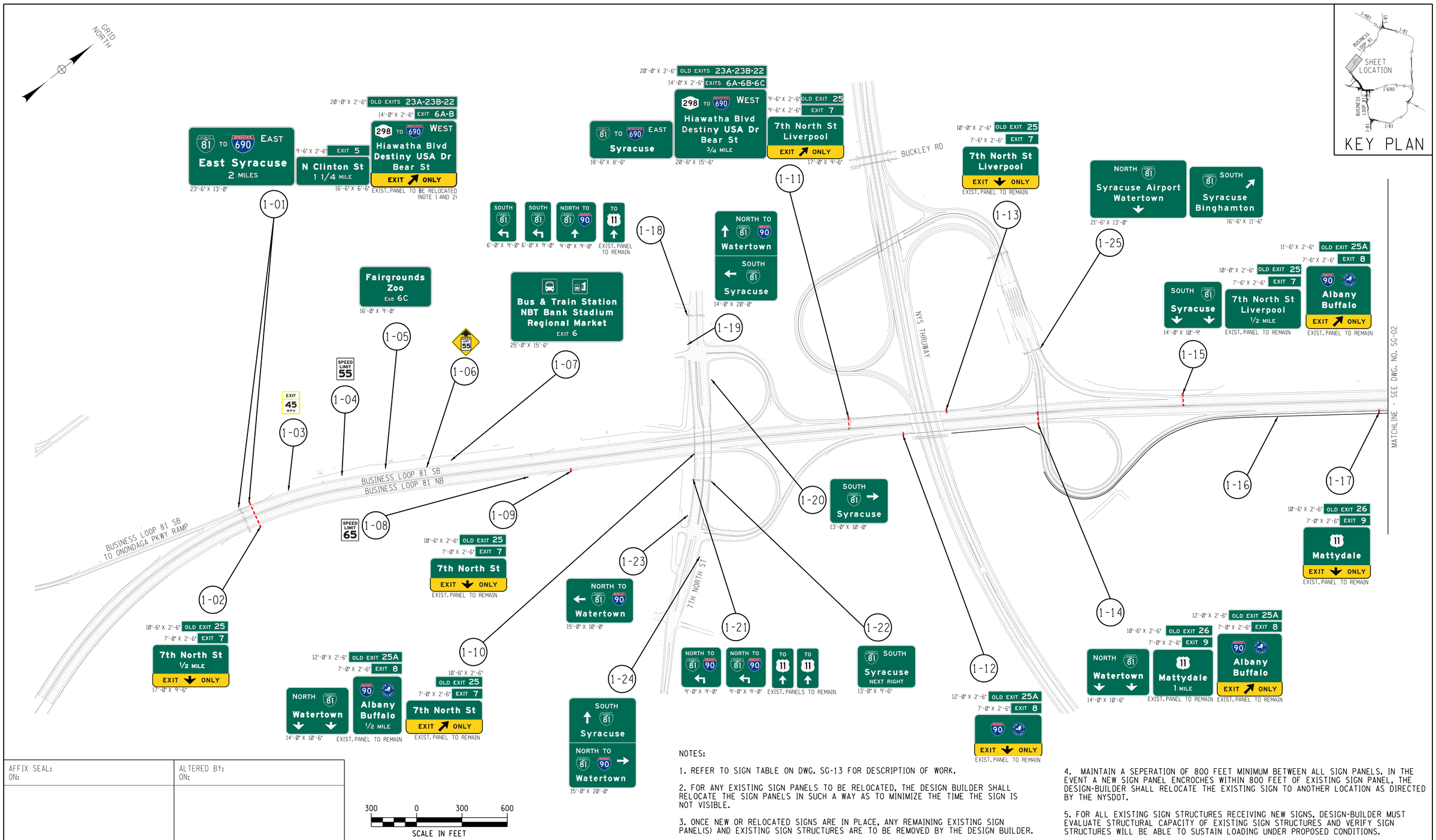
ALL DIMENSIONS IN ft UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
NOISE BARRIER
LANDSCAPE SCREENING DETAILS

CONTRACT NUMBER
D900054

DRAWING NO. WD-05
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



NOTES:

1. REFER TO SIGN TABLE ON DWG. SG-13 FOR DESCRIPTION OF WORK.
2. FOR ANY EXISTING SIGN PANELS TO BE RELOCATED, THE DESIGN BUILDER SHALL RELOCATE THE SIGN PANELS IN SUCH A WAY AS TO MINIMIZE THE TIME THE SIGN IS NOT VISIBLE.
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4. MAINTAIN A SEPERATION OF 800 FEET MINIMUM BETWEEN ALL SIGN PANELS. IN THE EVENT A NEW SIGN PANEL ENCROCHES WITHIN 800 FEET OF EXISTING SIGN PANEL, THE DESIGN-BUILDER SHALL RELOCATE THE EXISTING SIGN TO ANOTHER LOCATION AS DIRECTED BY THE NYSDOT.
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AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
SIGNING PLAN

CONTRACT NUMBER
D900054

DRAWING NO. SG-01

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

NOTES:

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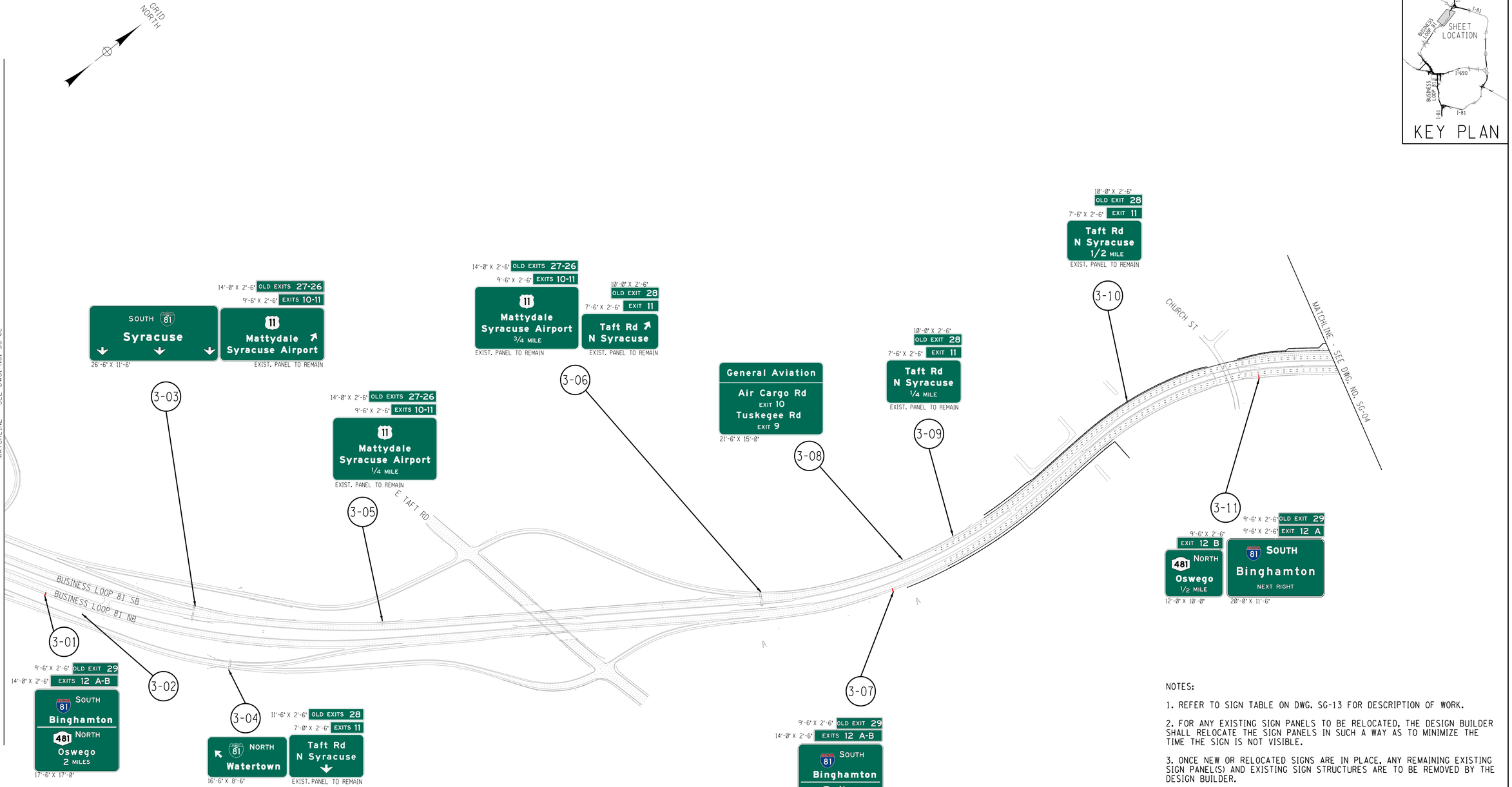
PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

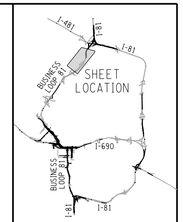
FILE NAME = DGN$SPEC0123456789012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYTIME0123456
USER = DGN$USERNAME

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D900054
	COUNTY: ONONDAGA COUNTY, NY REGION: 3				PHASE 1, CONTRACT 1 DIRECTIVE PLANS SIGNING PLAN	DRAWING NO. SG-02 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation





KEY PLAN

NOTES:

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AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER
					PHASE 1, CONTRACT 1 DIRECTIVE PLANS SIGNING PLAN	D900054
	COUNTY: ONONDAGA COUNTY, NY REGION: 3					DRAWING NO. SG-03 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

NOTES:

1. REFER TO SIGN TABLE ON DWG. SG-14 FOR DESCRIPTION OF WORK.

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PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYTIME0123456
USER = DGN$USERNAME

AFFIX SEAL:
ON:

ALTERED BY:
ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

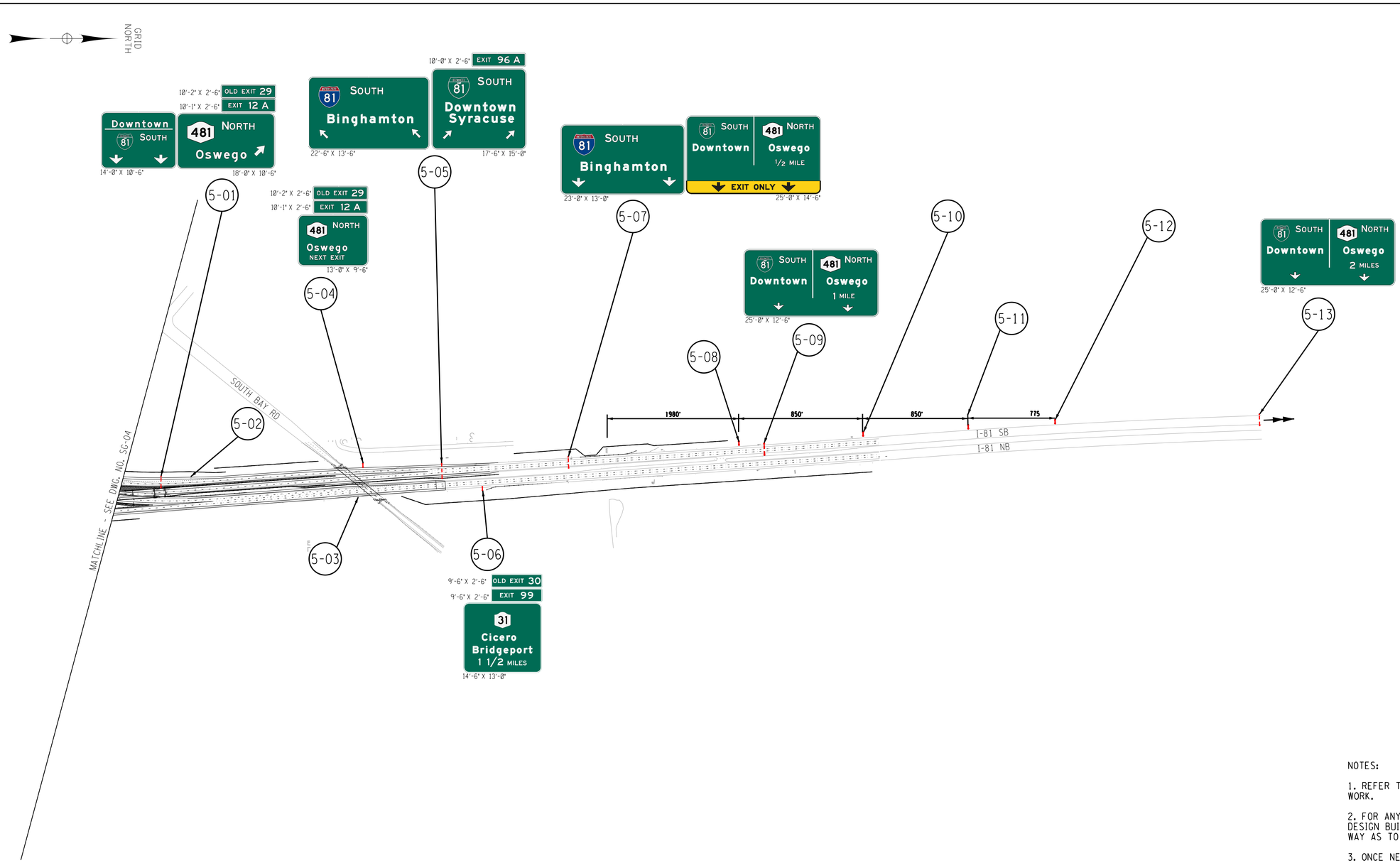
ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
SIGNING PLAN

CONTRACT NUMBER
D900054

DRAWING NO. SG-04
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



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300 0 300 600
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
SIGNING PLAN

CONTRACT NUMBER
D900054

DRAWING NO. SG-05
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
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CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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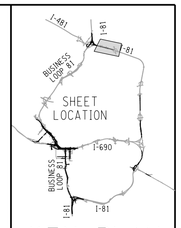
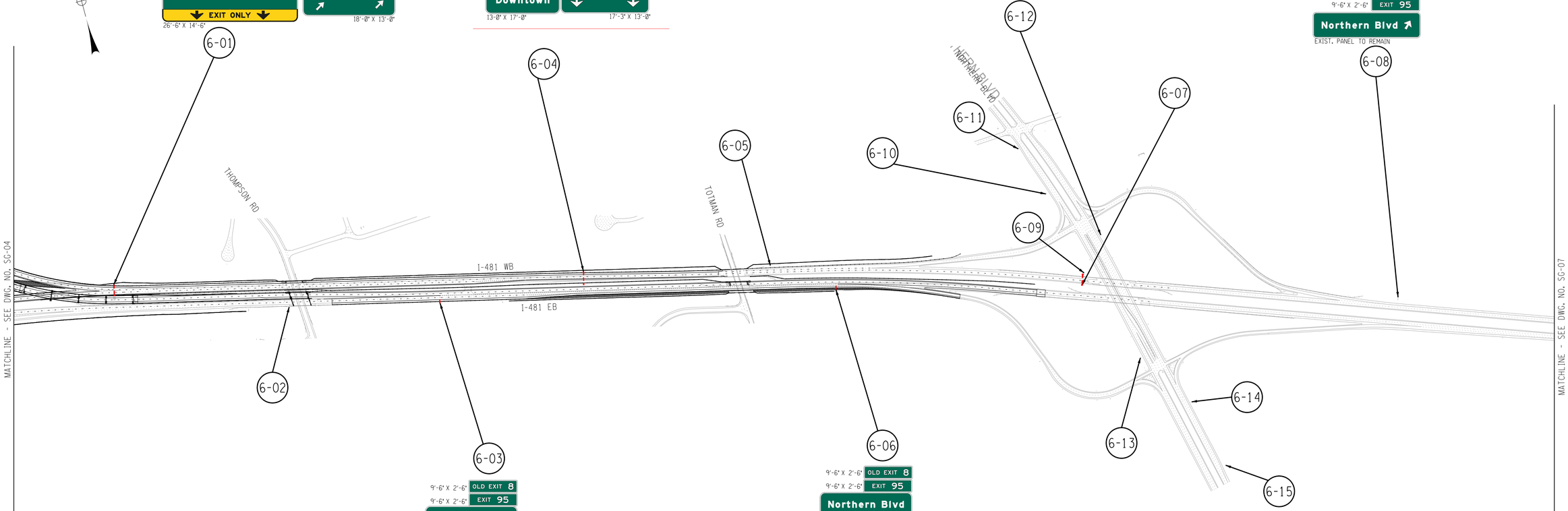
DATE/TIME = DGN:$STIME01234567
USER = DGN:$USERNAME



KEY PLAN



AFFIX SEAL:	ALTERED BY:
ON:	ON:

300 0 300 600
SCALE IN FEET

NOTES:

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AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
SIGNING PLAN

CONTRACT NUMBER
D900054

DRAWING NO. SG-06
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
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CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME0123456
USER = DGN$USERNAME

GRID NORTH

MATCHLINE - SEE DWG. NO. SG-06

9'-6" X 2'-6" OLD EXIT 9
14'-0" X 4'-6" LEFT EXITS 96 A-B
481 NORTH Oswego
81 SOUTH Syracuse 2 MILE
13'-0" X 16'-0"

9'-6" X 2'-6" OLD EXIT 8
9'-6" X 2'-6" EXIT 95
Northern Blvd 1 MILE
18'-0" X 6'-6"

7-02

I-481 WB

I-481 EB

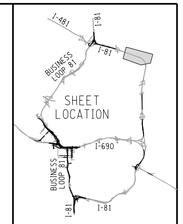
7-03

298 2
90 3
DeWitt 7
16'-6" X 12'-6"

9'-6" X 2'-6" OLD EXIT 7
9'-6" X 2'-6" EXIT 92
298 Bridgeport 1 MILE
EXIST. PANEL TO REMAIN

7-04

MATCHLINE - SEE DWG. NO. SG-10



KEY PLAN

SIGN LOCATION	MOUNTING
7-02•	OVERHEAD
7-03	GROUND
7-04	GROUND

• NEW SIGN STRUCTURE NEEDED

300 0 300 600
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
SIGNING PLAN

CONTRACT NUMBER
D900054

DRAWING NO. SG-07
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
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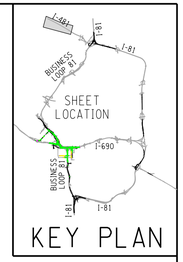
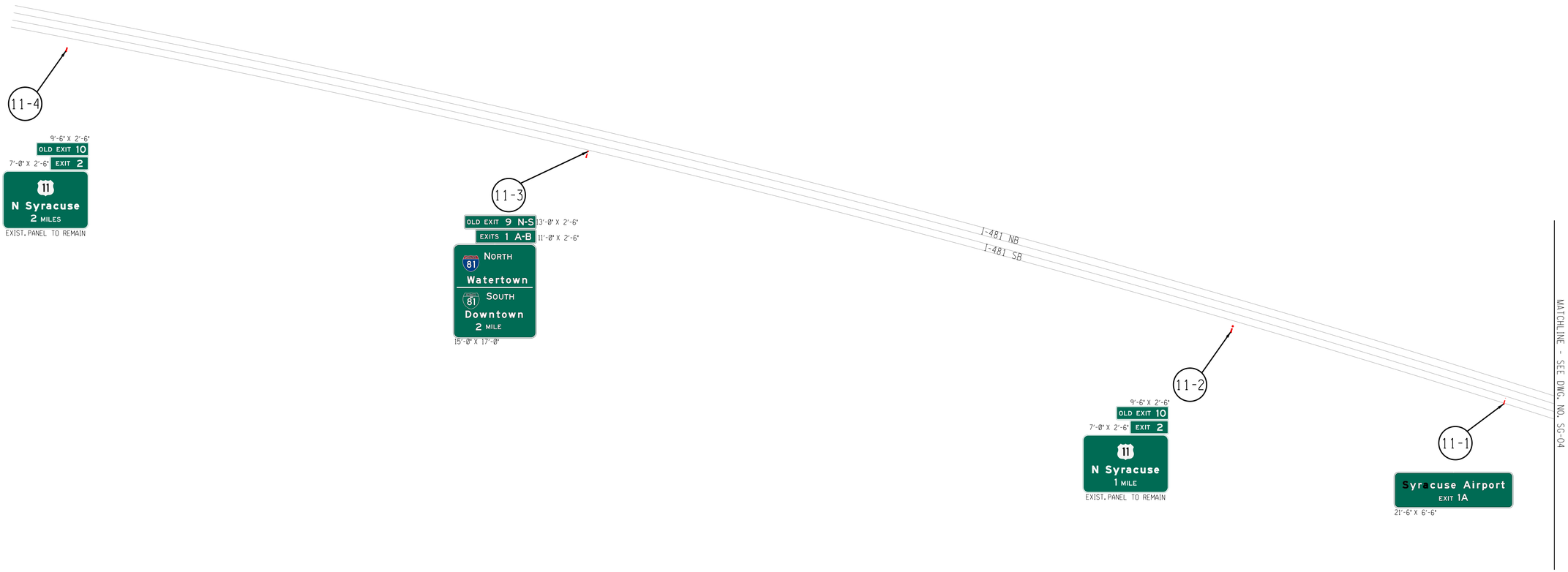
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME0123456
USER = DGN$USERNAME

GRID NORTH



KEY PLAN



NOTES:

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AFFIX SEAL: ON:	ALTERED BY: ON:

300 0 300 600
SCALE IN FEET

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
SIGNING PLAN

CONTRACT NUMBER
D900054

DRAWING NO. SG-11
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DON$SPEC01234567890123456789012345678901234
DATE/TIME = DON$SYSTIME01234
USER = DON$USERNAME

SIGN TABLE

SIGN DRAWING	SIGN LOCATION	ROUTE	DIRECTION	NOTE
SG-01	1-01	BL 81	SB	RELOCATE EXISTING DESTINY USA DR SIGN PANEL TO NEW OVERHEAD SIGN STRUCTUREAND PROVIDE AND INSTALL ALL OTHER NEW SIGN PANELS AS SHOWN.
	1-02	BL 81	NB	PROVIDE NEW SIGN PANELS ON NEW OVERHEAD SIGN STRUCTURE. REMOVE AND DISPOSE OF EXISTING SIGN PANEL AND EXISTING OVERHEAD SIGN STRUCTURE.
	1-03	BL 81	SB	PROVIDE AND INSTALL NEW SPEED LIMIT SIGN, REMOVE AND DISPOSE OF EXISTING SIGN.
	1-04	BL 81	SB	PROVIDE AND INSTALL NEW SPEED LIMIT SIGN, REMOVE AND DISPOSE OF EXISTING SIGN.
	1-05	BL 81	SB	PROVIDE AND INSTALL NEW SIGN, REMOVE AND DISPOSE OF EXISTING SIGN.
	1-06	BL 81	SB	PROVIDE AND INSTALL NEW SPEED LIMIT WARNING SIGN, REMOVE AND DISPOSE OF EXISTING SIGN.
	1-07	BL 81	SB	PROVIDE AND INSTALL NEW SIGN, REMOVE AND DISPOSE OF EXISTING SIGN.
	1-08	BL 81	NB	PROVIDE AND INSTALL NEW SPEED LIMIT SIGN, REMOVE AND DISPOSE OF EXISTING SIGN.
	1-09	BL 81	NB	EXISTING SIGN PANEL AND EXISTING CANTILEVER SIGN STRUCTURE TO REMAIN. REPLACE EXISTING EXIT PANEL WITH NEW EXIT NUMBER PANELS AS SHOWN
	1-10	BL 81	NB	TWO EXISTING SIGN PANELS TO REMAIN AS SHOWN. THE WATERTOWN SIGN PANEL AND EXIT NUMBER PANELS TO BE REPLACED AS SHOWN.
	1-11	BL 81	SB	REPLACE ALL SIGN PANELS WITH NEW SIGN PANELS ON EXISTING OVERHEAD SIGN STRUCTURE. REMOVE AND DISPOSE OF EXISTING SIGN PANELS.
	1-12	BL 81	NB	EXISTING SIGN PANEL AND SIGN STRUCTURE TO REMAIN. REPLACE EXISTING EXIT NUMBER PANEL WITH NEW EXIT NUMBER PANELS AS SHOWN.
	1-13	BL 81	SB	EXISTING SIGN PANEL AND SIGN STRUCTURE TO REMAIN. REPLACE EXISTING EXIT NUMBER PANEL WITH NEW EXIT NUMBER PANELS AS SHOWN.
	1-14	BL 81	NB	TWO EXISTING SIGN PANELS TO REMAIN AS SHOWN. THE WATERTOWN SIGN PANEL AND EXIT NUMBER PANELS TO BE REPLACED AS SHOWN.
	1-15	BL 81	SB	TWO EXISTING SIGN PANELS AND EXISTING OVERHEAD SIGN STRUCTURE TO REMAIN AS SHOWN. THE SYRACUSE SIGN PANEL AND EXIT NUMBER PANELS TO BE REPLACED AS SHOWN.
	1-16	BL 81	NB	REPLACE EXISTING GROUND MOUNTED SIGN PANEL AS SHOWN.
	1-17	BL 81	NB	EXISTING SIGN PANEL AND EXISTING CANTILEVER SIGN STRUCTURE TO REMAIN. REPLACE EXISTING EXIT PANEL WITH NEW EXIT NUMBER PANELS AS SHOWN
	1-18	7TH N ST	EB	REPLACE THREE SIGN PANELS WITH NEW SIGN PANELS ON EXISTING OVERHEAD SIGN STRUCTURE. REMOVE AND DISPOSE OF EXISTING SIGN PANELS.
	1-19	7TH N ST	EB	REPLACE EXISTING GROUND MOUNTED SIGN PANEL AS SHOWN.
	1-20	7TH N ST	WB	REPLACE EXISTING GROUND MOUNTED SIGN PANEL AS SHOWN.
	1-21	7TH N ST	EB	REPLACE TWO SIGN PANELS WITH NEW SIGN PANELS ON EXISTING OVERHEAD SIGN STRUCTURE. REMOVE AND DISPOSE OF EXISTING SIGN PANELS.
	1-22	7TH N ST	WB	REPLACE SIGN PANEL WITH NEW SIGN PANEL ON EXISTING OVERHEAD SIGN STRUCTURE. REMOVE AND DISPOSE OF EXISTING SIGN PANELS.
	1-23	7TH N ST	EB	REPLACE EXISTING GROUND MOUNTED SIGN PANEL AS SHOWN.
	1-24	7TH N ST	WB	REPLACE EXISTING GROUND MOUNTED SIGN PANEL AS SHOWN.
	1-25	ON RAMP	EB	REPLACE SIGN PANELS WITH NEW SIGN PANELS ON EXISTING OVERHEAD SIGN STRUCTURE. REMOVE AND DISPOSE OF EXISTING SIGN PANELS.
SG-02	2-01	BL 81	SB	REPLACE EXIT PANEL ON EXISTING CANTILEVER SIGN STRUCTURE. REMOVE AND DISPOSE EXISTING EXIT SIGN PANEL.
	2-02	BL 81	NB	PROVIDE AND INSTALL NEW ROUTE SIGNS, REMOVE AND DISPOSE OF EXISTING SIGNS.
	2-03	BL 81	NB	PROVIDE NEW SIGN PANEL ON EXISTING GROUND MOUNTED SIGN STRUCTURE. REMOVE AND DISPOSE OF EXISTING SIGN.
	2-04	BL 81	SB	REPLACE EXIT PANEL ON EXISTING CANTILEVER SIGN STRUCTURE. REMOVE AND DISPOSE EXISTING EXIT SIGN PANEL.
	2-05	BL 81	SB	PROVIDE AND INSTALL NEW ROUTE SIGNS, REMOVE AND DISPOSE OF EXISTING SIGNS.
	2-06	BL 81	NB	PROVIDE AND INSTALL NEW MILE MARKER, REMOVE AND DISPOSE OF EXISTING SIGN.
	2-07	BL 81	NB	REPLACE SIGN PANELS WITH NEW SIGN PANELS ON EXISTING OVERHEAD SIGN STRUCTURE. REMOVE AND DISPOSE OF EXISTING SIGN PANELS.
	2-08	BL 81	NB	REPLACE EXIT PANEL ON EXISTING OVERHEAD SIGN STRUCTURE. REMOVE AND DISPOSE EXISTING EXIT SIGN PANEL.
	2-09	BL 81	NB	REPLACE EXIT PANEL ON EXISTING OVERHEAD SIGN STRUCTURE. REMOVE AND DISPOSE EXISTING EXIT SIGN PANEL.
	2-10	BL 81	SB	EXISTING GROUND MOUNTED SIGN IS TO REMAN.
	2-11	BL 81	SB	PROVIDE AND INSTALL NEW ROUTE SIGNS, REMOVE AND DISPOSE OF EXISTING SIGNS.
	2-12	BL 81	NB	REMOVE AND REPLACE THE SIGN ON THE LEFT. REMOVE AND REPLACE EXIT PANELS FOR THE OTHER SIGN ON THE EXISTING OVERHEAD SIGN STRUCTURE.
	2-13	BL 81	SB	REMOVE AND REPLACE THE SIGN ON THE LEFT. REMOVE AND REPLACE EXIT PANELS FOR THE OTHER SIGN ON THE EXISTING OVERHEAD SIGN STRUCTURE.
	2-14	BL 81	NB	REMOVE AND REPLACE THE SIGN ON THE LEFT. REMOVE AND REPLACE EXIT PANELS FOR THE OTHER TWO SIGNS ON THE EXISTING OVERHEAD SIGN STRUCTURE.
	2-15	BL 81	NB	PROVIDE AND INSTALL NEW ROUTE SIGNS, REMOVE AND DISPOSE OF EXISTING SIGNS.
	2-16	BL 81	SB	EXISTING GROUND MOUNTED SIGN IS TO REMAN.
	2-17	BL 81	SB	REMOVE AND REPLACE THE SIGN ON THE LEFT. REMOVE AND REPLACE EXIT PANELS FOR THE OTHER SIGN ON THE EXISTING OVERHEAD SIGN STRUCTURE.
	2-18	RT 11	OFF RAMP	EXISTING OVERHEAD SIGNS IS TO REMAN.
	2-19	RT 11	OFF RAMP	REPLACE ONE OVERHEAD SIGN ON REEXISTING SIGN STRUCTURE AS SHOWN. THE OTHER THREE SIGNS ARE TO REMAIN.
	2-20	RT 11	SB	PROVIDE AND INSTALL NEW ROUTE SIGNS, REMOVE AND DISPOSE OF EXISTING SIGNS.
	2-21	RT 11	SB	REPLACE SIGN PANEL ON EXISTING CANTILEVER SIGN STRUCTURE. REMOVE AND DISPOSE EXISTING EXIT SIGN.
	2-22	RT 11	SB	REPLACE SIGN PANEL ON EXISTING CANTILEVER SIGN STRUCTURE. REMOVE AND DISPOSE EXISTING EXIT SIGN.
	2-23	RT 11	SB	REPLACE THREE OVERHEAD SIGN ON REEXISTING SIGN STRUCTURE AS SHOWN. THE FOURTH SIGN PANEL IS TO REMAIN.
	2-24	S. BAY RD	NB	PROVIDE AND INSTALL NEW ROUTE SIGNS, REMOVE AND DISPOSE OF EXISTING SIGNS.
	2-25	S. BAY RD	NB	REPLACE SIGN PANEL ON EXISTING CANTILEVER SIGN STRUCTURE. REMOVE AND DISPOSE EXISTING EXIT SIGN.
	2-26	S. BAY RD	NB	REPLACE TWO OVERHEAD SIGN ON REEXISTING SIGN STRUCTURE AS SHOWN. THE OTHER TWO SIGNS ARE TO REMAIN.
	2-27	S. BAY RD	NB	REPLACE TWO OVERHEAD SIGN ON REEXISTING SIGN STRUCTURE AS SHOWN. THE THIRD SIGN PANEL IS TO REMAIN.
	2-28	AIRPORT BLVD	NB	REPLACE SIGN PANEL ON EXISTING CANTILEVER SIGN STRUCTURE. REMOVE AND DISPOSE EXISTING EXIT SIGN.
	2-29	AIRPORT BLVD	NB	PROVIDE AND INSTALL NEW ROUTE SIGNS, REMOVE AND DISPOSE OF EXISTING SIGNS.
	2-30	AIRPORT BLVD	NB	PROVIDE AND INSTALL NEW ROUTE SIGNS, REMOVE AND DISPOSE OF EXISTING SIGNS.
	2-31	AIRPORT BLVD	NB	REPLACE TWO OVERHEAD SIGN ON EXISTING SIGN STRUCTURE AS SHOWN. THE THIRD SIGN PANEL IS TO REMAIN.

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
SIGNING TABLE 1

CONTRACT NUMBER

DRAWING NO. SG-12

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DON$SPEC01234567890123456789012345678901234
DATE/TIME = DON$SYSTIME01234
USER = DON$USERNAME

SIGN TABLE

SIGN DRAWING	SIGN LOCATION	ROUTE	DIRECTION	NOTE
SG-03	3-01	BL 81	NB	PROVIDE AND INSTALL NEW SIGNS ON A NEW CANTILEVER SIGN STRUCTURE.
	3-02	BL 81	NB	EXSTING SIGN AND SIGN STRUCTURE ARE TO REMAIN.
	3-03	BL 81	SB	EXISTING MATTYDALE SIGN PANEL IS TO REMAIN AS SHOWN. ALL OTHER PANELS ARE TO BE REMOVED AND REPLACED ON EXISTING OVERHEAD SIGN STRUCTURE.
	3-04	BL 81	NB	EXISTING TAFT RD SIGN PANEL IS TO REMAIN AS SHOWN. ALL OTHER PANELS ARE TO BE REMOVED AND REPLACED ON EXISTING OVERHEAD SIGN STRUCTURE.
	3-05	BL 81	SB	REMOVE AND REPLACE EXIT SIGNS ON EXISTING CANTILEVER SIGN STRUCTURE. ALL OTHER SIGNS ARE TO REMAIN.
	3-06	BL 81	SB	REMOVE AND REPLACE EXIT SIGNS ON EXISTING OVERHEAD SIGN STRUCTURE. ALL OTHER SIGNS ARE TO REMAIN.
	3-07	BL 81	NB	PROVIDE AND INSTALL NEW SIGNS ON A NEW CANTILEVER SIGN STRUCTURE.
	3-08	BL 81	SB	PROVIDE AND INSTALL NEW SIGNS ON EXISTING GROUND MOUNTED SIGN STRUCTURE. REMOVE AND DISPOSE EXISTING SIGN.
	3-09	BL 81	SB	REMOVE AND REPLACE EXIT SIGNS ON EXISTING CANTILEVER SIGN STRUCTURE. ALL OTHER SIGNS ARE TO REMAIN.
	3-10	BL 81	SB	REMOVE AND REPLACE EXIT SIGNS ON EXISTING CANTILEVER SIGN STRUCTURE. ALL OTHER SIGNS ARE TO REMAIN.
	3-11	BL 81	NB	PROVIDE AND INSTALL NEW SIGNS ON A NEW CANTILEVER SIGN STRUCTURE.
SG-04	4-01	I 481	SB	PROVIDE AND INSTALL NEW SIGNS ON A NEW GROUND MOUNTED SIGN STRUCTURE.
	4-02	I 481	SB	REMOVE AND REPLACE EXIT SIGNS ON EXISTING SIGN STRUCTURE.
	4-03	I 481	SB	PROVIDE AND INSTALL NEW SIGNS ON A NEW OVERHEAD SIGN STRUCTURE.
	4-04	I 481	NB	REMOVE AND REPLACE EXIT SIGNS ON EXISTING SIGN STRUCTURE.
	4-05	I 481	NB	REMOVE AND REPLACE EXIT SIGNS ON EXISTING SIGN STRUCTURE.
	4-06	I 481	SB	PROVIDE AND INSTALL NEW SIGNS ON A NEW GROUND MOUNTED SIGN STRUCTURE.
	4-07	I 481	SB	PROVIDE AND INSTALL NEW SIGNS ON A NEW OVERHEAD SIGN STRUCTURE.
	4-08	I 481	SB	PROVIDE AND INSTALL NEW SIGNS ON A NEW OVERHEAD SIGN STRUCTURE.
	4-09	I 481	NB	PROVIDE AND INSTALL NEW SIGNS ON A NEW OVERHEAD SIGN STRUCTURE.
	4-10	I 81	SB	PROVIDE AND INSTALL NEW SIGNS ON A NEW OVERHEAD SIGN STRUCTURE.
	4-11	I 81	NB	PROVIDE AND INSTALL NEW SIGNS ON A NEW OVERHEAD SIGN STRUCTURE.
	4-12	I 81	SB	PROVIDE AND INSTALL NEW SIGNS ON A NEW GROUND MOUNTED SIGN STRUCTURE.
	4-13	I 81	NB	EXISTING SIGN PANEL AND STRUCTURE ARE TO REMAIN.
	4-14	BL 81	NB	THE SYRACUSE AND OSWEGO SIGNS ARE TO REMAIN. REMOVE AND REPLACE ALL OTHER SIGN PANELS ON EXISTING OVERHEAD STRUCTURE.
	4-15	BL 81	NB	PROVIDE AND INSTALL NEW SIGNS ON A NEW OVERHEAD SIGN STRUCTURE.
	4-16	BL 81	SB	REMOVE AND REPLACE SIGNS ON EXISTING SIGN STRUCTURE.
	4-17	BL 81	SB	REMOVE AND REPLACE EXIT SIGNS ON EXISTING SIGN STRUCTURE.
SG-05	5-01	I 81	SB	PROVIDE AND INSTALL NEW SIGNS ON A NEW OVERHEAD SIGN STRUCTURE.
	5-02	I 81	SB	EXISTING NORTH SYRACUSE AND OSWEGO SIGNS ARE TO BE REMOVED.
	5-03	I 81	NB	EXISTING CICERO AND BRIDGEPORT SIGNS ARE TO BE REMOVED.
	5-04	I 81	SB	PROVIDE AND INSTALL NEW SIGNS ON A NEW GROUND MOUNTED SIGN STRUCTURE.
	5-05	I 81	SB	PROVIDE AND INSTALL NEW SIGNS ON A NEW OVERHEAD SIGN STRUCTURE.
	5-06	I 81	NB	PROVIDE AND INSTALL NEW SIGNS ON A NEW GROUND MOUNTED SIGN STRUCTURE.
	5-07	I 81	SB	PROVIDE AND INSTALL NEW SIGNS ON A NEW OVERHEAD SIGN STRUCTURE.
	5-08	I 81	SB	PROVIDE AND INSTALL NEW SIGN ON EXISING GROUND MOUNTED SIGN STRUCTURE. REMOVE AND DISPOSE EXISTING UTICA SIGN.
	5-09	I 81	SB	PROVIDE AND INSTALL NEW SIGNS ON A NEW OVERHEAD SIGN STRUCTURE.
	5-10	I 81	SB	PROVIDE AND INSTALL NEW SIGNS ON EXISING GROUND MOUNTED SIGN STRUCTURE. REMOVE AND DISPOSE EXISTING N SYRACUSE SIGNS.
	5-11	I 81	SB	EXISTING BYPASS SIGN AND SIGN STRUCTURE ARE TO REMAIN.
	5-12	I 81	SB	PROVIDE AND INSTALL NEW SIGN ON EXISING GROUND MOUNTED SIGN STRUCTURE. REMOVE AND DISPOSE EXISTING SYRACUSE AREA SIGN.
	5-13	I 81	SB	PROVIDE AND INSTALL NEW SIGNS ON A NEW OVERHEAD SIGN STRUCTURE.
SG-06	6-01	I 481	WB	PROVIDE AND INSTALL NEW SIGNS ON A NEW OVERHEAD SIGN STRUCTURE.
	6-02	I 481	EB	EXISTING NORTHERN BLVD SIGN TO BE REMOVED.
	6-03	I 481	EB	PROVIDE AND INSTALL NEW SIGNS ON A NEW GROUND MOUNTED SIGN STRUCTURE.
	6-04	I 481	WB	PROVIDE AND INSTALL NEW SIGNS ON A NEW OVERHEAD SIGN STRUCTURE.
	6-05	I 481	WB	EXISTING WATERTOWN SIGN TO BE REMOVED.
	6-06	I 481	EB	PROVIDE AND INSTALL NEW SIGNS ON A NEW GROUND MOUNTED SIGN STRUCTURE.
	6-07	I 481	WB	PROVIDE AND INSTALL NEW SIGNS ON A NEW OVERHEAD SIGN STRUCTURE.
	6-08	I 481	WB	REMOVE AND REPLACE EXIT SIGNS ON EXISTING SIGN STRUCTURE.
	6-09	I 481	WB	EXISTING WATERTOWN SIGN TO BE REMOVED.
	6-10	NORTHERN BLVD	SB	PROVIDE AND INSTALL NEW SIGN ON EXISTING SIGN STRUCTURE.
	6-11	NORTHERN BLVD	SB	EXISTING ROUTE SIGNS ARE TO REMAIN.
	6-12	NORTHERN BLVD	NB	EXISTING OSWEGO SIGNS ARE TO REMAIN.
	6-13	NORTHERN BLVD	SB	PROVIDE AND INSTALL NEW SIGN ON EXISTING SIGN STRUCTURE.
	6-14	NORTHERN BLVD	NB	PROVIDE AND INSTALL NEW SIGN ON EXISTING SIGN STRUCTURE.
	6-15	NORTHERN BLVD	NB	EXISTING ROUTE SIGNS ARE TO REMAIN.

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
SIGNING TABLE 2

CONTRACT NUMBER

DRAWING NO. SG-13
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DON$SPEC01234567890123456789012345678901234
DATE/TIME = DON$SYSTIME01234
USER = DON$USERNAME

SIGN TABLE

SIGN DRAWING	SIGN LOCATION	ROUTE	DIRECTION	NOTE
SG-07	7-02	I 481	WB	PROVIDE AND INSTALL NEW SIGNS ON A NEW OVERHEAD SIGN STRUCTURE.
	7-03	I 481	EB	PROVIDE AND INSTALL NEW SIGN ON EXISTING GROUND MOUNTED SIGN STRUCTURE.
	7-04	I 481	EB	PROVIDE AND INSTALL NEW EXIT SIGN ON EXISTING GROUND MOUNTED SIGN STRUCTURE. REMOVE AND DISPOSE EXISTING EXIT SIGN PANEL.
SG-11	11-01	I 481	SB	PROVIDE AND INSTALL NEW SIGN ON EXISING GROUND MOUNTED SIGN STRUCTURE. REMOVE AND DISPOSE EXISTING SYRACUSE AIRPORT SIGN.
	11-02	I 481	SB	PROVIDE AND INSTALL NEW EXIT SIGNS ON EXISING GROUND MOUNTED SIGN STRUCTURE. REMOVE AND DISPOSE EXISTING EXIT SIGN.
	11-03	I 481	SB	PROVIDE AND INSTALL NEW EXIT SIGNS ON NEW GROUND MOUNTED SIGN STRUCTURE.
	11-04	I 481	SB	PROVIDE AND INSTALL NEW EXIT SIGNS ON EXISING GROUND MOUNTED SIGN STRUCTURE. REMOVE AND DISPOSE EXISTING EXIT SIGN.

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
DIRECTIVE PLANS
SIGNING TABLE 3

CONTRACT NUMBER

DRAWING NO. SG-14

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

INDICATIVE PLANS

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CONTRACT 1

INDICATIVE KEY PLANS

SHEET TITLE	DRAWING NUMBER
EXISTING I-481 NORTH INTERCHANGE	KY-1-01
BL 81 NOISE BARRIER	KY-1-02
EXISTING I-481 EASTER CORRIDOR	KY-1-03

INDICATIVE TYPICAL SECTIONS

SHEET TITLE	DRAWING NUMBER
EXISTING I-481 NORTH INTERCHANGE	TS-01 TO TS-11
EXISTING I-481, I-690 TO KIRKVILLE ROAD EXISTING I-481, KIRKVILLE ROAD TO I-90	TS-12 TO TS-15

INDICATIVE GENERAL PLANS

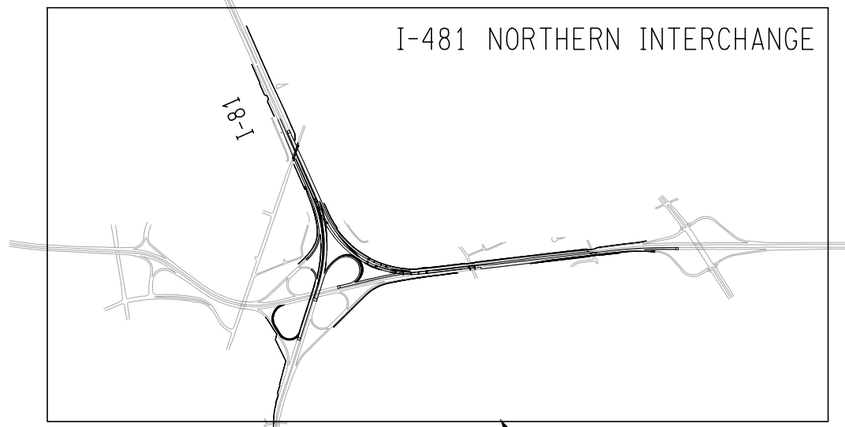
SHEET TITLE	DRAWING NUMBER
EXISTING I-481 NORTH INTERCHANGE	GP-01 TO GP-40
EXISTING I-81, EXIT 25 TO EXIT 26	GP-41 TO GP-52
EXISTING I-481, I-690 TO KIRKVILLE ROAD	GP-53 TO GP-62
EXISTING I-481, KIRKVILLE ROAD TO I-90	GP-63 TO GP-71

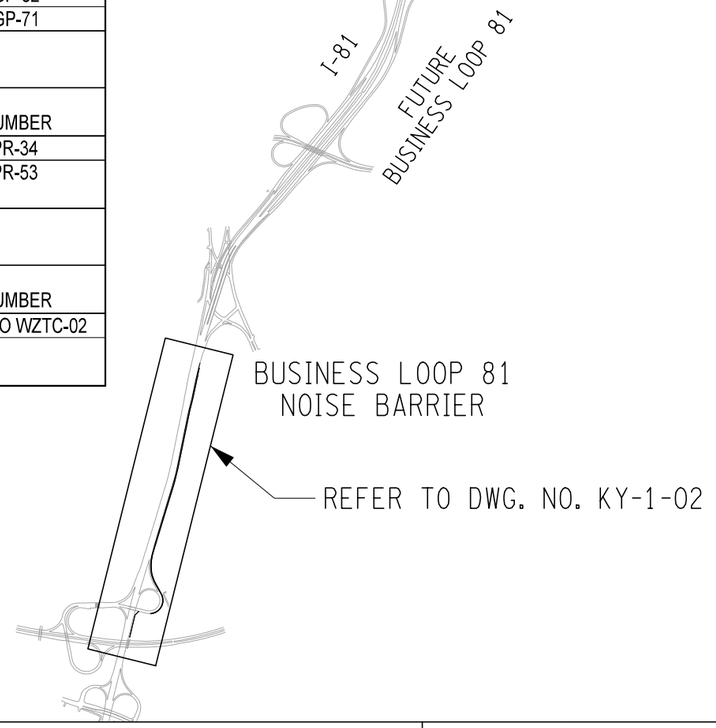
INDICATIVE PROFILES

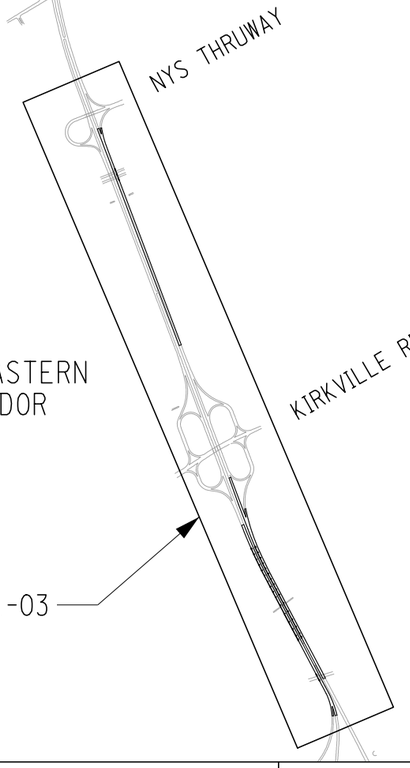
SHEET TITLE	DRAWING NUMBER
EXISTING I-481 NORTH INTERCHANGE	PR-01 TO PR-34
EXISTING I-481, I-690 TO KIRKVILLE ROAD EXISTING I-481, KIRKVILLE ROAD TO I-90	PR-35 TO PR-53

INDICATIVE WORK ZONE PLANS

SHEET TITLE	DRAWING NUMBER
EXISTING I-481 NORTH INTERCHANGE	WZTC-01 TO WZTC-02
EXISTING I-481, I-690 TO KIRKVILLE ROAD EXISTING I-481, KIRKVILLE ROAD TO I-90	WZTC-03







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SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

INDICATIVE PLANS
PROJECT LIMITS OF WORK
AND INDEX OF DRAWINGS

CONTRACT NUMBER
D900054

DRAWING NO. PL-1-01
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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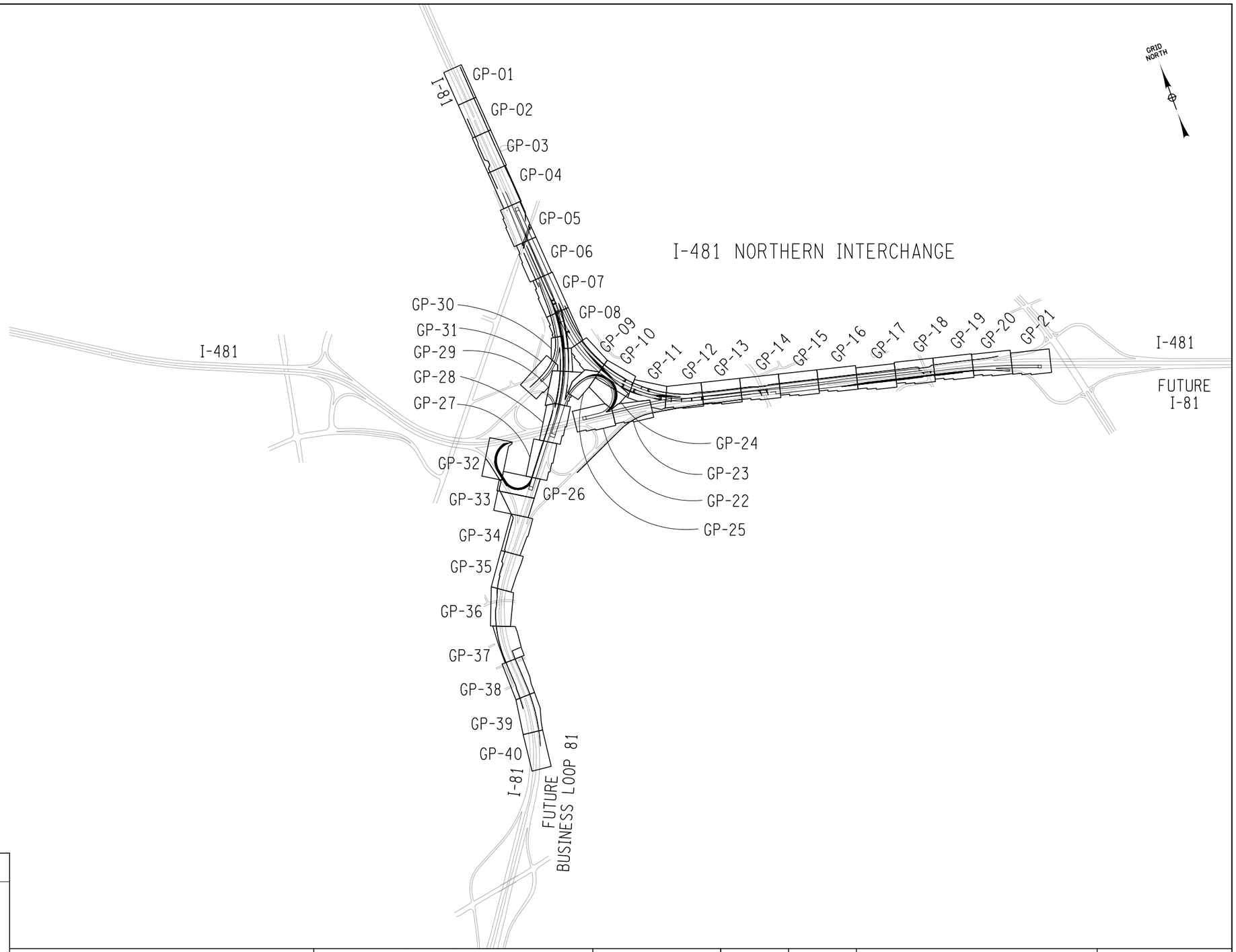
USER = DGN$USERNAME



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SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT COUNTY: ONONDAGA COUNTY, NY REGION: 3	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PHASE 1, CONTRACT 1 INDICATIVE PLANS PIN 3501.90 KEY PLAN	CONTRACT NUMBER D900054 DRAWING NO. KY-1-01 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR ____ JOB MANAGER ____ DESIGN ____ CHECK ____ DRAFTING ____ CHECK ____ PROJECT MANAGER H. UNGAR

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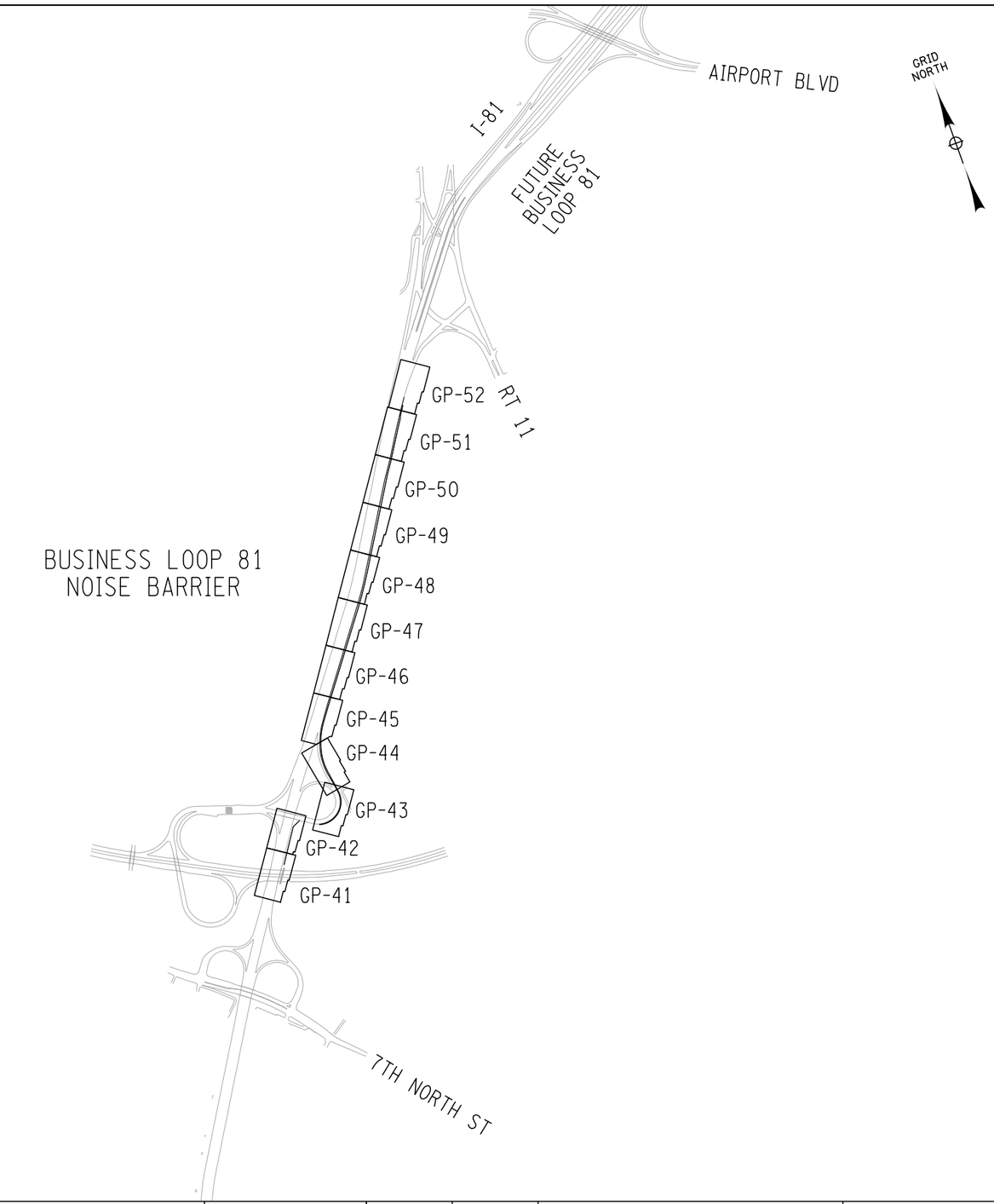
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME



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SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PIN 3501.90 KEY PLAN

CONTRACT NUMBER
D900054

DRAWING NO. KY-1-02

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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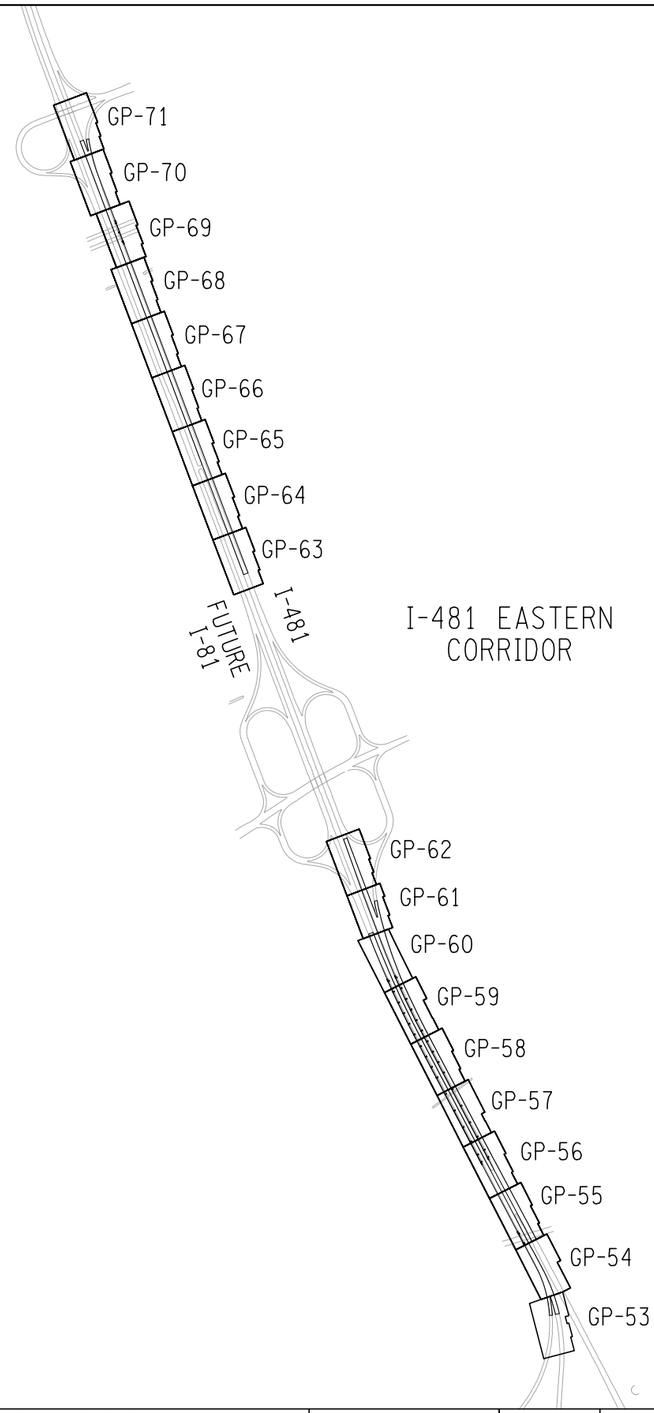

I-481 EASTERN CORRIDOR

800 0 800 1600
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT COUNTY: ONONDAGA COUNTY, NY REGION: 3	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PHASE 1, CONTRACT 1 INDICATIVE PLANS PIN 3501.90 KEY PLAN	CONTRACT NUMBER D900054 DRAWING NO. KY-1-03 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DRAFTING
PROJECT MANAGER H. UNGAR
CHECK
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

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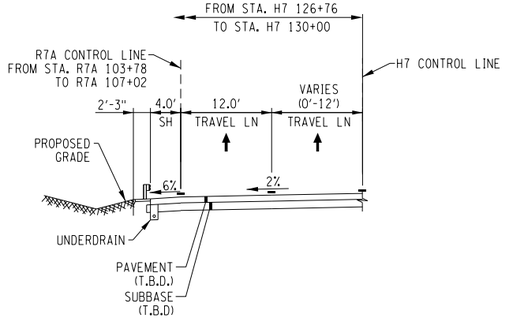
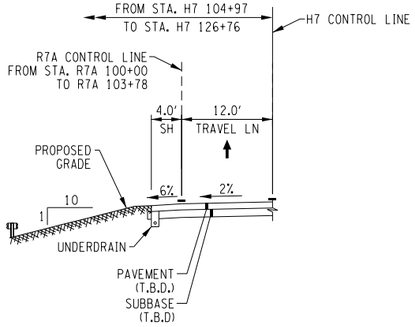
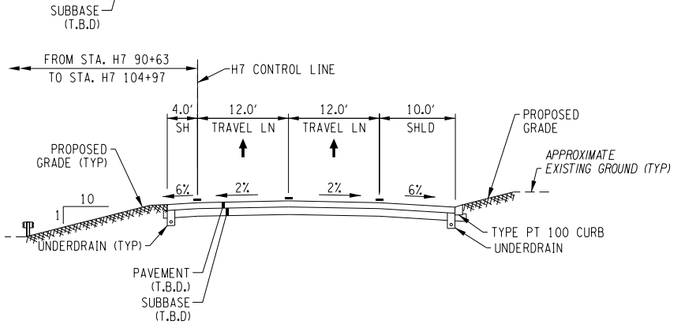
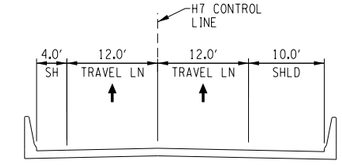
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME



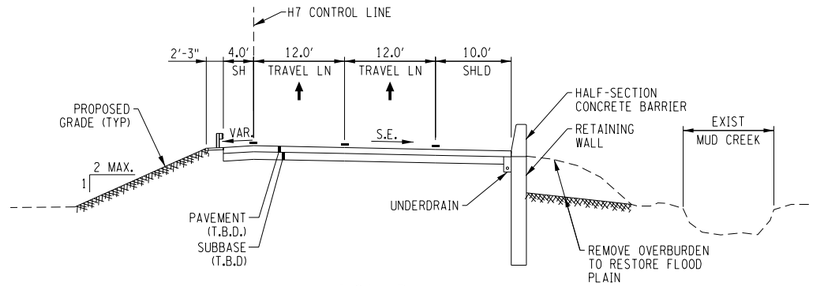




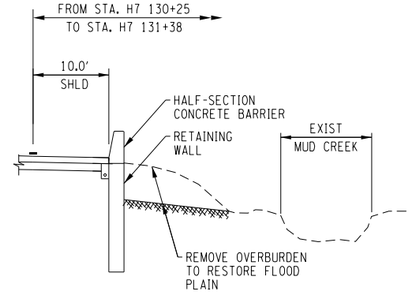
I-81 NB
(STA. H7 93+62 TO H7 130+00)



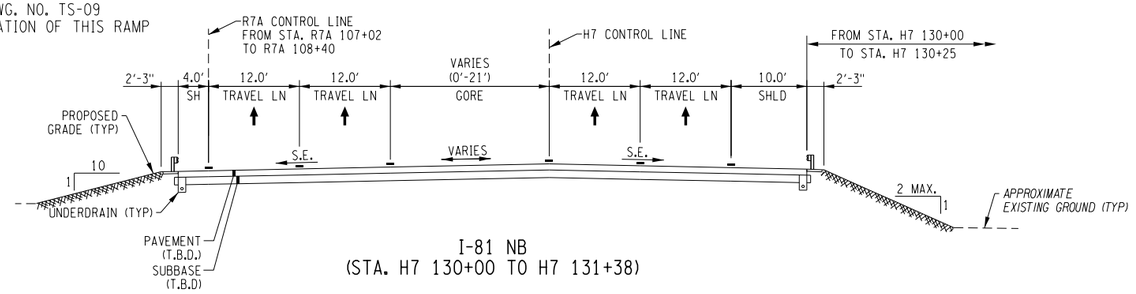
I-81 NB
STA. H7 136+55 TO H7 140+45
PROPOSED BRIDGE OVER MUD CREEK



I-81 NB
(STA. H7 131+38 TO H7 136+55)
(SUPERELEVATED)



SEE DWG. NO. TS-09
FOR CONTINUATION OF THIS RAMP



I-81 NB
(STA. H7 130+00 TO H7 131+38)

10 0 10 20
SCALE IN FEET

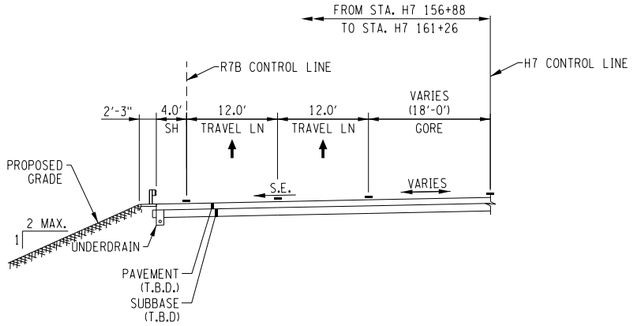
AFFIX SEAL: ON:	ALTERED BY: ON:

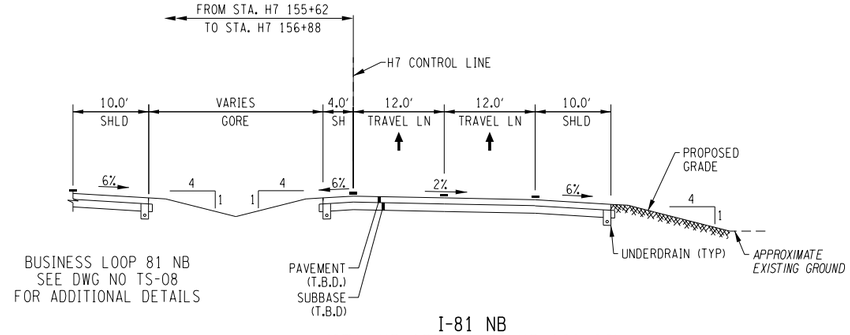
AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT COUNTY: ONONDAGA COUNTY, NY REGION: 3	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PHASE 1, CONTRACT 1 INDICATIVE PLANS TYPICAL SECTIONS	CONTRACT NUMBER D900054 DRAWING NO. TS-01 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

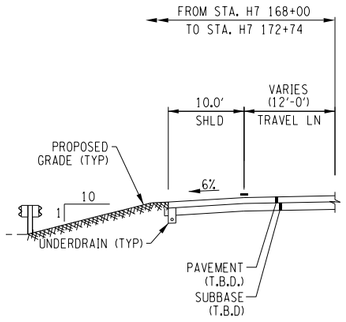
FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

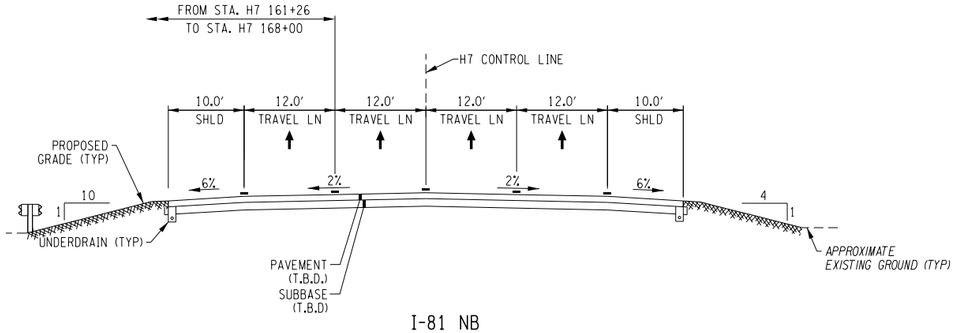




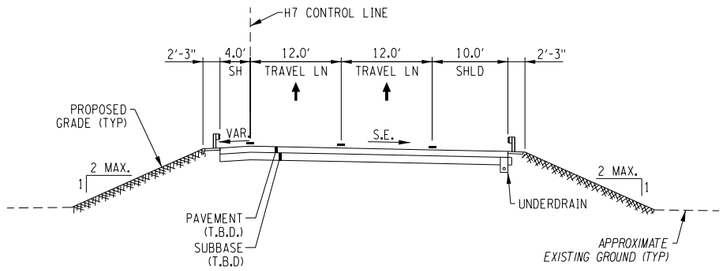
BUSINESS LOOP 81 NB
SEE DWG NO TS-08
FOR ADDITIONAL DETAILS

I-81 NB
(STA. H7 155+62 TO H7 161+26)
(NORMAL CROWN)





I-81 NB
(STA. H7 161+26 TO H7 172+74)
(NORMAL CROWN)



I-81 NB
(STA. H7 140+45 TO H7 155+62)
(SUPERELEVATED)

AFFIX SEAL: ON:	ALTERED BY: ON:

10 0 10 20
SCALE IN FEET

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
TYPICAL SECTIONS

CONTRACT NUMBER
D900054

DRAWING NO. TS-02
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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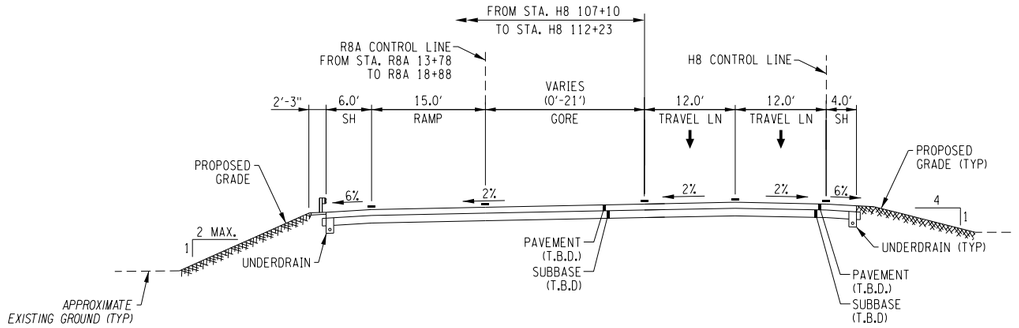
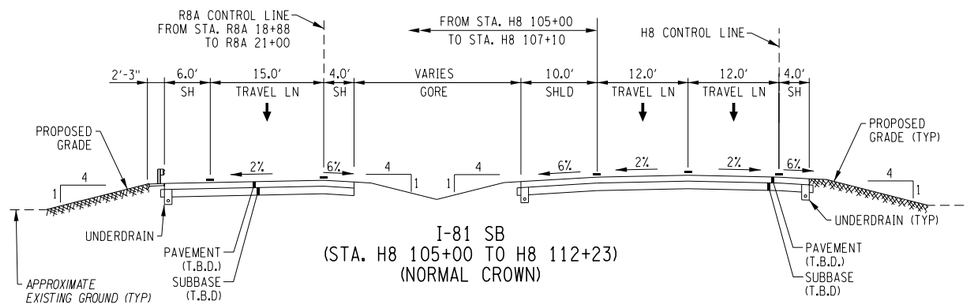
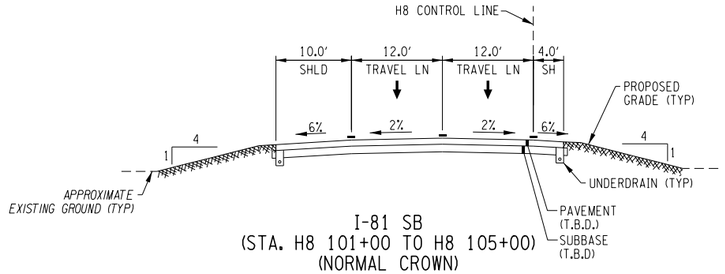
DATE/TIME = DGN$SYSTIME012345678
USER = DGN$USERNAME

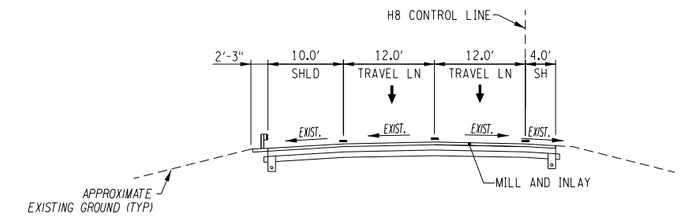




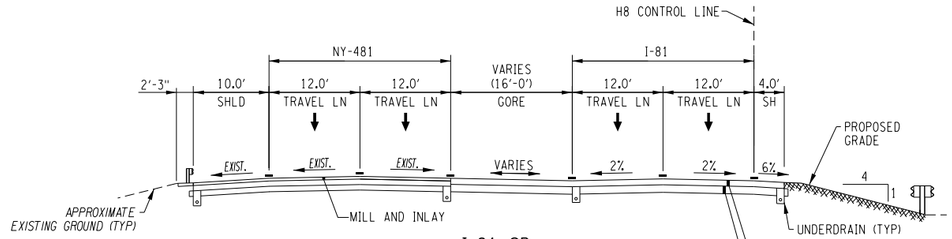
I-81 SB
(STA. H8 105+00 TO H8 112+23)
(NORMAL CROWN)



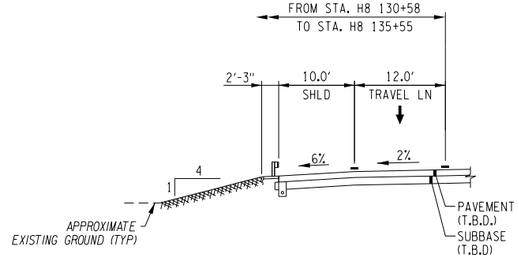
I-81 SB
(STA. H8 101+00 TO H8 105+00)
(NORMAL CROWN)

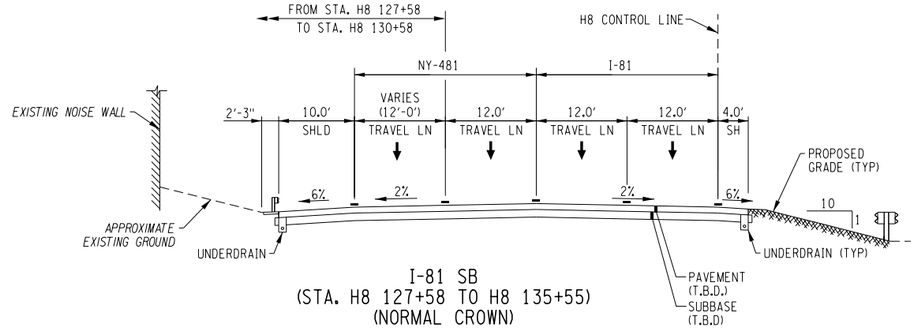


I-81 SB
(STA. H8 100+50 TO H8 101+00)
(NORMAL CROWN)

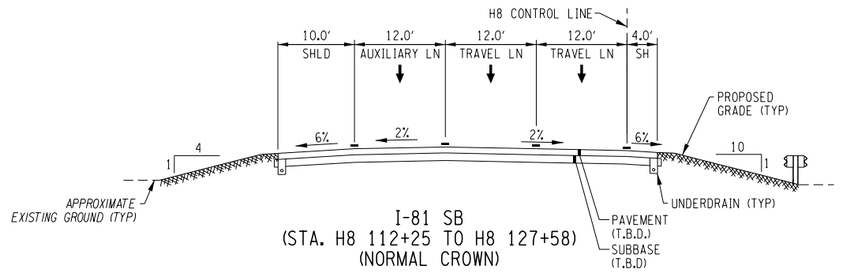


I-81 SB
(STA H8 135+55 TO H8 143+40 (BRIDGE)
(NORMAL CROWN)





I-81 SB
(STA. H8 127+58 TO H8 135+55)
(NORMAL CROWN)



I-81 SB
(STA. H8 112+25 TO H8 127+58)
(NORMAL CROWN)

10 0 10 20
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
TYPICAL SECTIONS

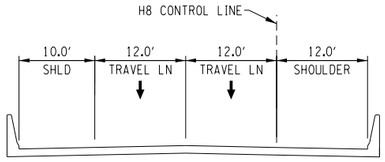
CONTRACT NUMBER
D900054

DRAWING NO. TS-03
SHEET NO.

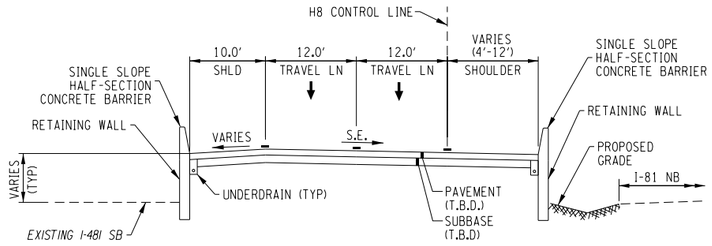
NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

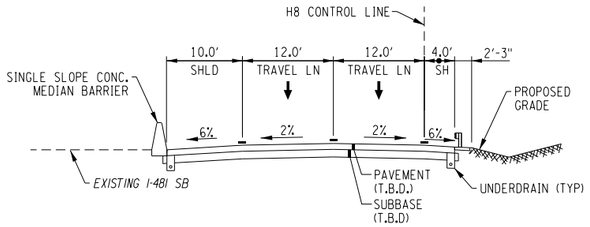
FILE NAME = DGN$SPEC012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME



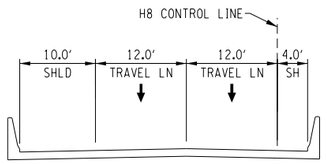
I-81 SB
BRIDGE OVER NY-481 NB
STA H8 153+60 TO H8 160+00)
(NORMAL CROWN)



I-81 SB
(STA H8 147+50 TO BRIDGE, STA H8 153+60)
(SUPERELEVATED)

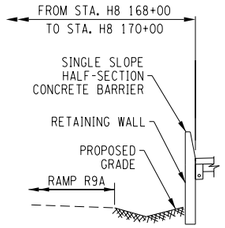


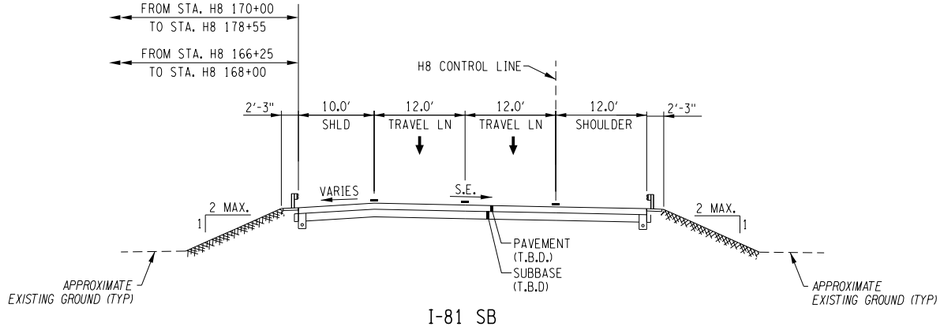
I-81 SB
(BRIDGE STA H8 144+45 TO H8 147+50)
(NORMAL CROWN)



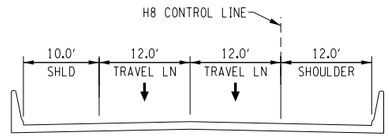
I-81 SB
BRIDGE OVER THOMPSON ROAD
STA H8 143+40 TO H8 144+45)
(NORMAL CROWN)

10 0 10 20
SCALE IN FEET

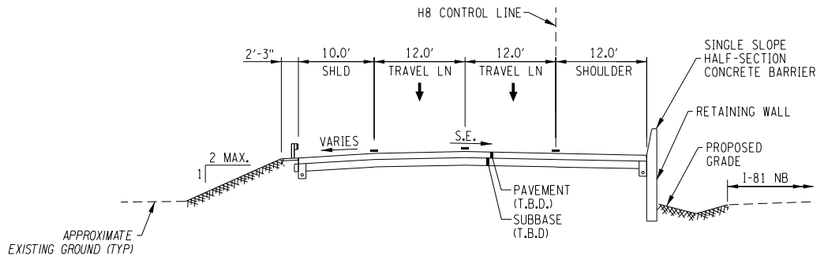




I-81 SB
(BRIDGE, STA H8 166+25 TO BRIDGE, STA H8 178+55)
(SUPERELEVATED)



I-81 SB
BRIDGE OVER MUD CREEK, STA H8 164+40 TO H8 166+25)
(NORMAL CROWN)



I-81 SB
(BRIDGE, STA H8 160+00 TO STA H8 164+40)
(SUPERELEVATED)

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT COUNTY: ONONDAGA COUNTY, NY REGION: 3	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PHASE 1, CONTRACT 1 INDICATIVE PLANS TYPICAL SECTIONS	CONTRACT NUMBER D900054 DRAWING NO. TS-04 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR | DRAFTING | JOB MANAGER | DESIGN | CHECK | PROJECT MANAGER H. UNGAR

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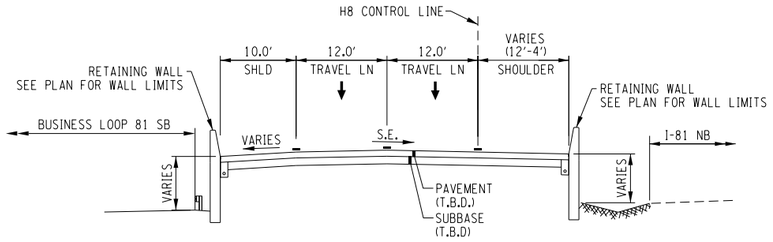
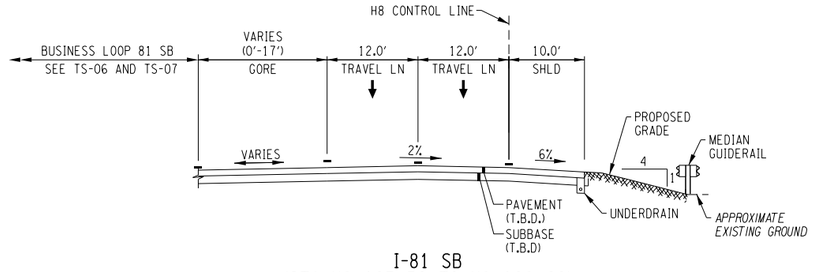
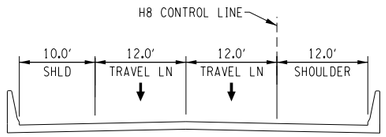


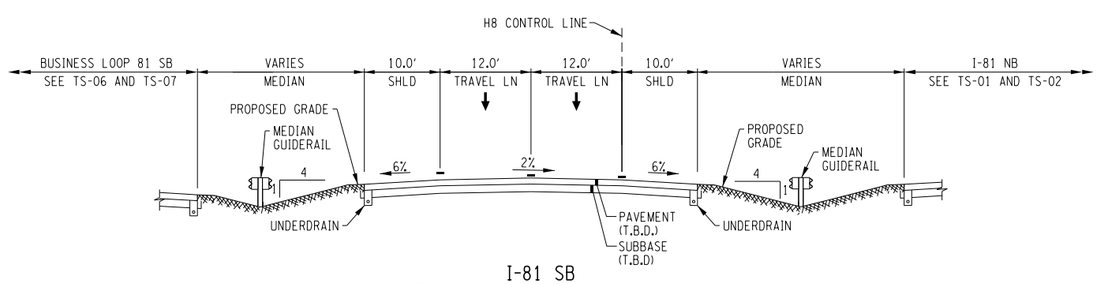
I-81 SB
(BRIDGE, STA H8 183+95 TO STA H8 192+90)



I-81 SB
(STA H8 193+50 TO H8 198+66)
(NORMAL CROWN)



I-81 SB
BRIDGE OVER BUSINESS LOOP 81 NB
(STA H8 178+55 TO H8 183+95)
(NORMAL CROWN)



I-81 SB
(STA H8 192+90 TO H8 193+50)
(NORMAL CROWN)

AFFIX SEAL: ON:	ALTERED BY: ON:

10 0 10 20
SCALE IN FEET

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
TYPICAL SECTIONS

CONTRACT NUMBER
D900054

DRAWING NO. TS-05
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
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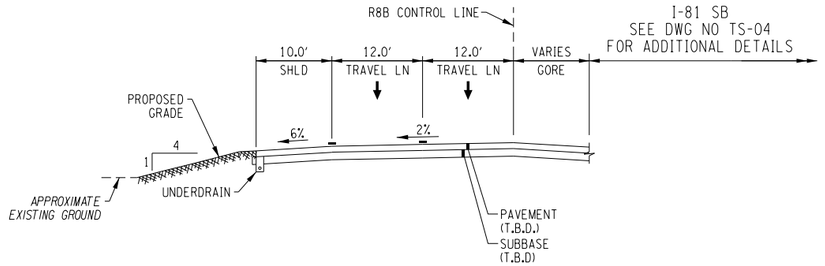
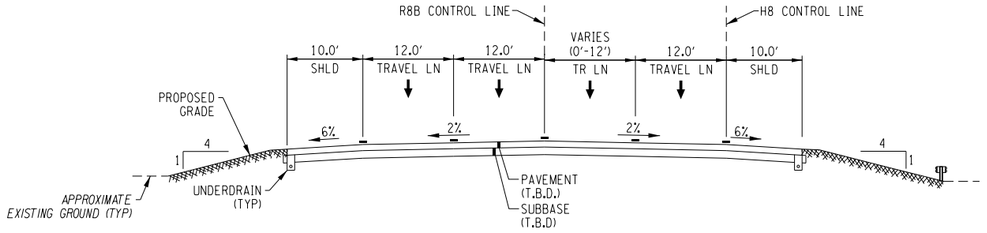
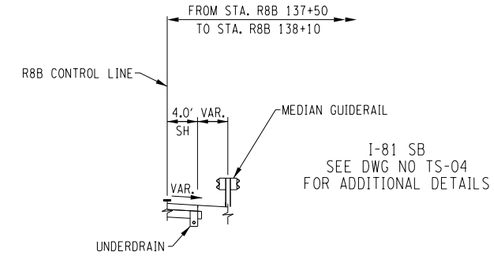
USER = DGN$USERNAME

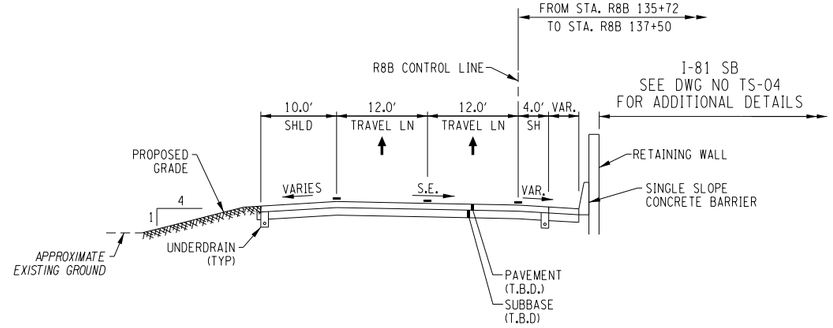


BUSINESS LOOP 81 SB
(STA. R8B 139+31 TO R8B 143+25)
(NORMAL CROWN)

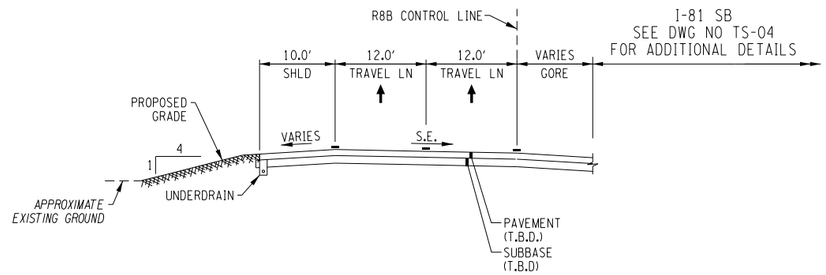


I-81 SB AND BUSINESS LOOP 81 SB
(STA. H8 198+66 TO H8 202+10)
(STA. R8B 143+25 TO R8B 146+69)
(NORMAL CROWN)





BUSINESS LOOP 81 SB
(STA. R8B 135+72 TO R8B 138+10)
(SUPERELEVATED)



BUSINESS LOOP 81 SB
(STA. R8B 138+10 TO R8B 139+31)
(SUPERELEVATED)

AFFIX SEAL: ON:	ALTERED BY: ON:

10 0 10 20
SCALE IN FEET

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
TYPICAL SECTIONS

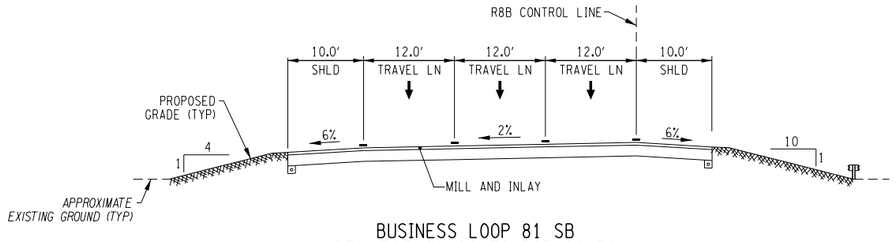
CONTRACT NUMBER
D900054

DRAWING NO. TS-06
SHEET NO.

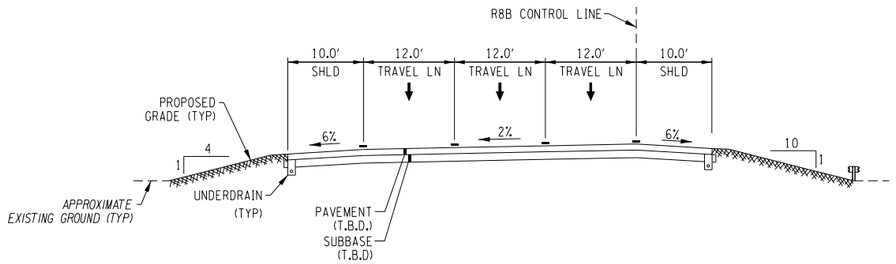
NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

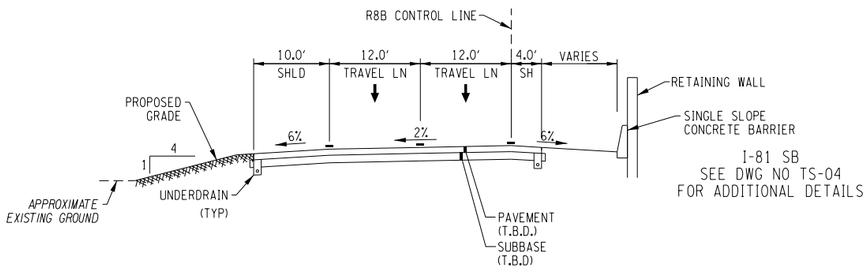
FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME



BUSINESS LOOP 81 SB
(STA. R8B 98+00 TO R8B 98+50)
(NORMAL CROWN)

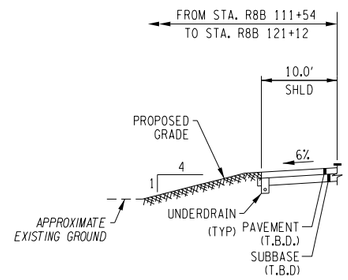


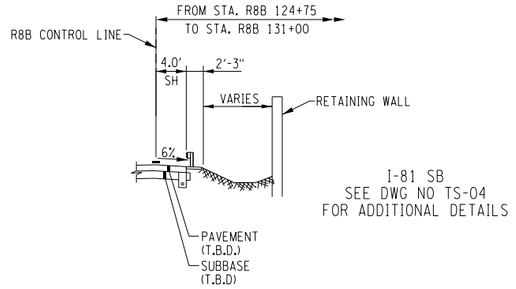
BUSINESS LOOP 81 SB
(STA. R8B 98+50 TO R8B 108+25)
(NORMAL CROWN)



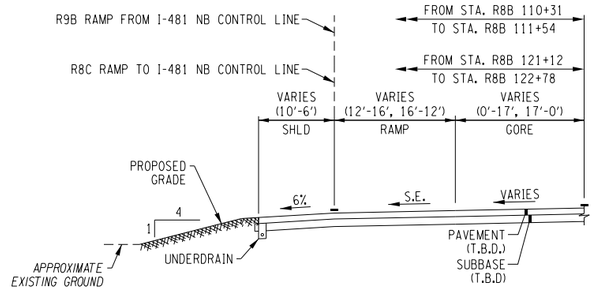
I-81 SB
SEE DWG NO TS-04
FOR ADDITIONAL DETAILS

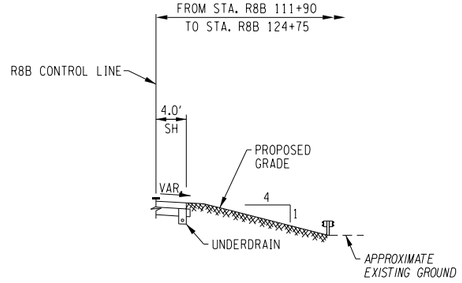
BUSINESS LOOP 81 SB
(STA. R8B 131+00 TO R8B 135+72)
(NORMAL CROWN)

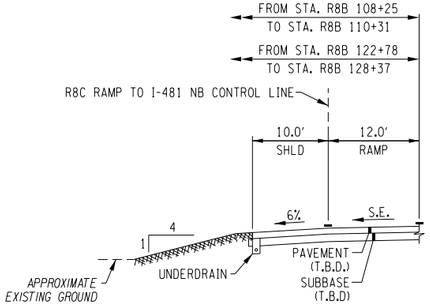


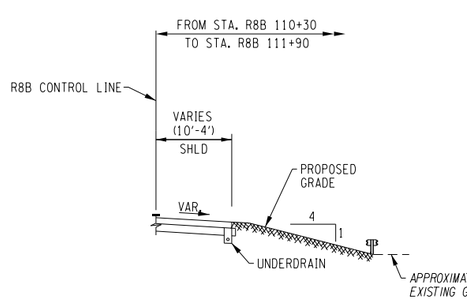


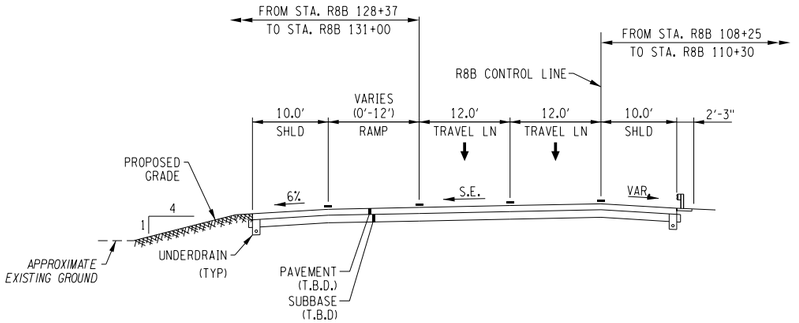
I-81 SB
SEE DWG NO TS-04
FOR ADDITIONAL DETAILS











BUSINESS LOOP 81 SB
(STA. R8B 108+25 TO R8B 131+00)
(SUPERELEVATED)

AFFIX SEAL: ON:	ALTERED BY: ON:

10 0 10 20
SCALE IN FEET

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT COUNTY: ONONDAGA COUNTY, NY REGION: 3	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PHASE 1, CONTRACT 1 INDICATIVE PLANS TYPICAL SECTIONS	CONTRACT NUMBER D900054 DRAWING NO. TS-07 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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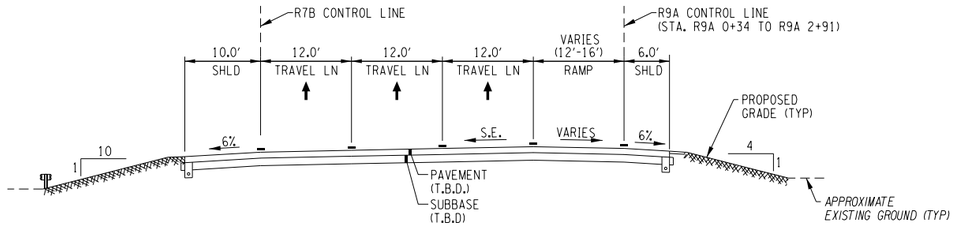
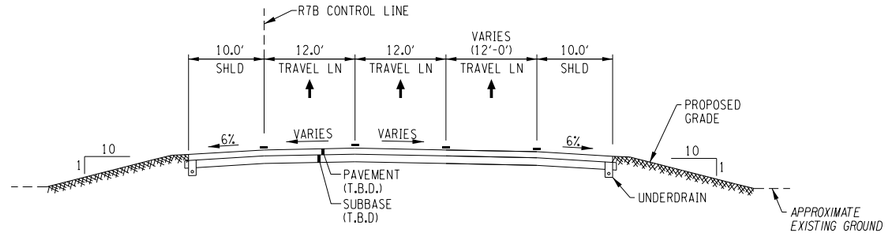
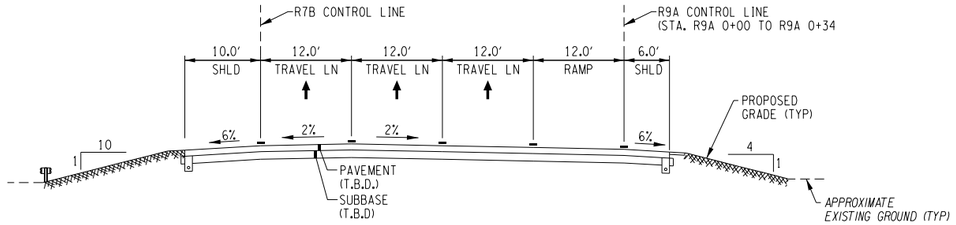


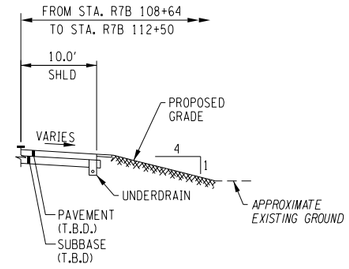
BUSINESS LOOP 81 NB
(STA. R7B 104+34 TO R7B 106+88)
(SUPERELEVATED)

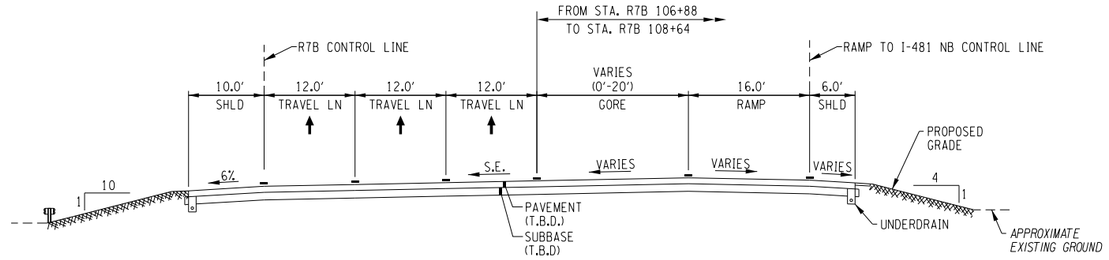


BUSINESS LOOP 81 NB
(STA. R7B 112+50 TO R7B 118+50)



BUSINESS LOOP 81 NB
(STA. R7B 103+00 TO R7B 104+34)
(NORMAL CROWN)





BUSINESS LOOP 81 NB
(STA. R7B 106+88 TO R7B 112+50)
(SUPERELEVATED)

AFFIX SEAL: ON:	ALTERED BY: ON:

10 0 10 20
SCALE IN FEET

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT COUNTY: ONONDAGA COUNTY, NY REGION: 3	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PHASE 1, CONTRACT 1 INDICATIVE PLANS TYPICAL SECTIONS	CONTRACT NUMBER D900054 DRAWING NO. TS-08 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

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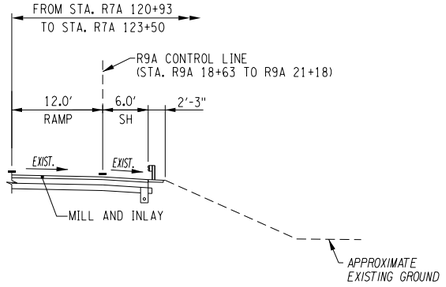
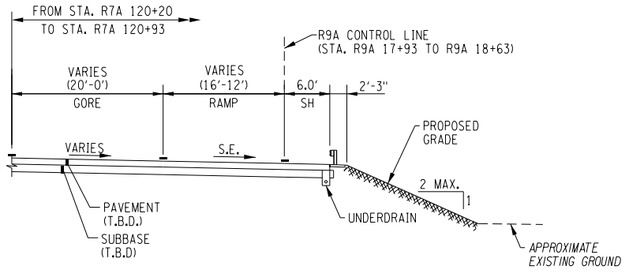
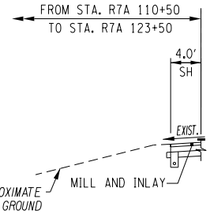
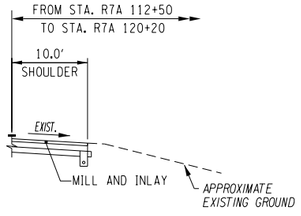
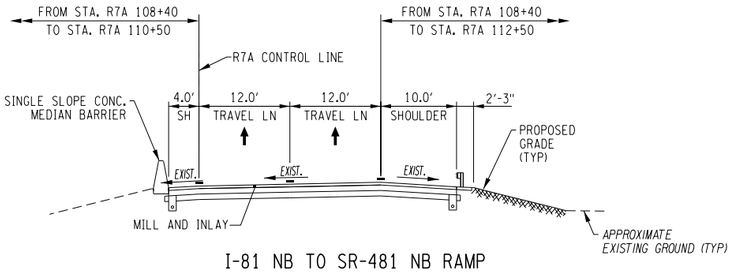


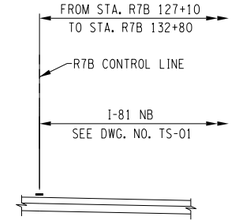


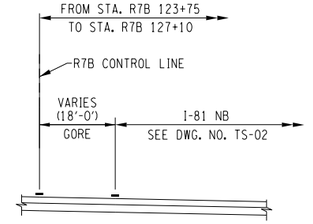


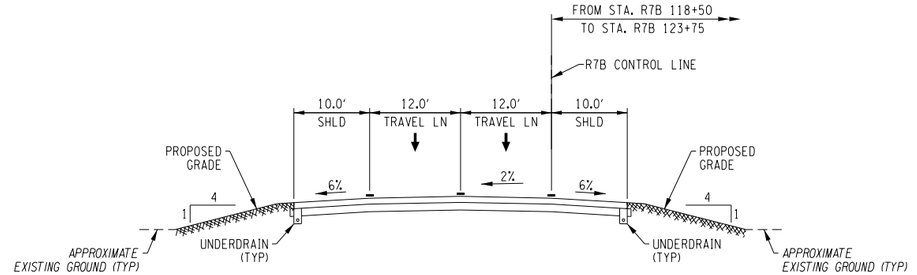




I-81 NB TO SR-481 NB RAMP
(STA. R7A 108+40 TO R7A 123+50)







I-81 NB TO SR-481 NB RAMP
(STA. R7B 118+50 TO R7B 132+80)

FOR SECTIONS FROM
STA. R7A 100+00 TO R7A 108+40
SEE DWG. NO. TS-01
FOR CONTINUATION OF THIS RAMP

10 0 10 20
SCALE IN FEET

AFFIX SEAL: ON: ALTERED BY: ON:	AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT COUNTY: ONONDAGA COUNTY, NY REGION: 3	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PHASE 1, CONTRACT 1 INDICATIVE PLANS TYPICAL SECTIONS	CONTRACT NUMBER D900054 DRAWING NO. TS-09 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR ___ JOB MANAGER ___ DESIGN ___ CHECK ___ DRAFTING ___ PROJECT MANAGER H. UNGAR

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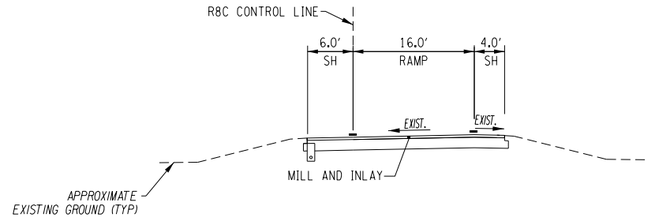
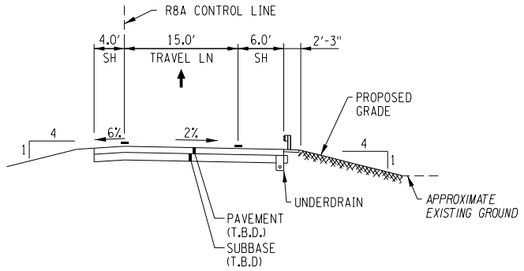
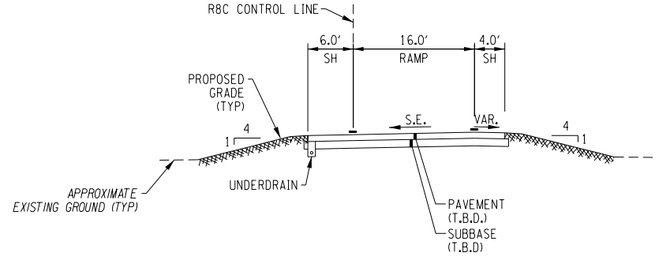


I-81 SB TO SR-481 NB RAMP
(STA. R8C 100+00 TO R8C 100+50)
(SUPERELEVATED)



I-81 SB TO NORTHERN BLVD RAMP NB RAMP
(STA. R8A 18+88 TO R8A 21+00)
(NORMAL CROWN)

FOR CONTINUATION FOR THIS RAMP
FROM STA. R8A 10+77 TO R8A 18+88
SEE DWG. NO. TS-03



I-81 SB TO SR-481 NB RAMP
(STA. R8C 100+50 TO R8C 106+09)
(SUPERELEVATED)

FOR CONTINUATION FOR THIS RAMP
FROM STA. R8C 106+09 TO R8C 108+00
SEE DWG. NO. TS-07

AFFIX SEAL: ON:	ALTERED BY: ON:

10 0 10 20
SCALE IN FEET

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT COUNTY: ONONDAGA COUNTY, NY REGION: 3	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PHASE 1, CONTRACT 1 INDICATIVE PLANS TYPICAL SECTIONS	CONTRACT NUMBER D900054 DRAWING NO. TS-10 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

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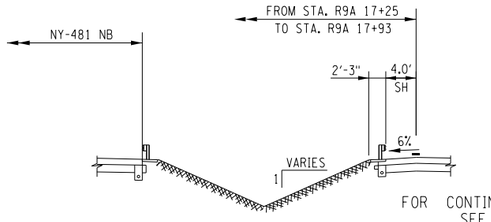
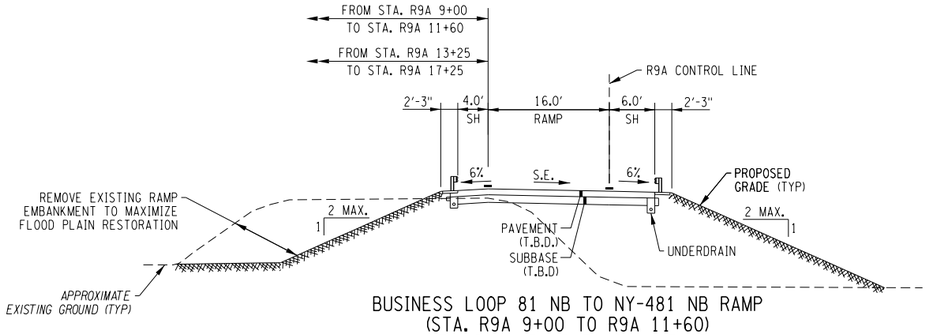
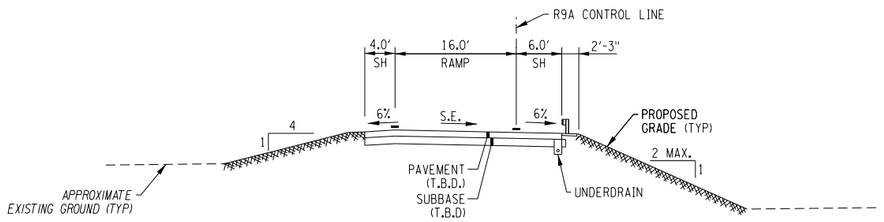


FOR CONTINUATION FOR THIS RAMP
SEE DWG. NO. TS-09



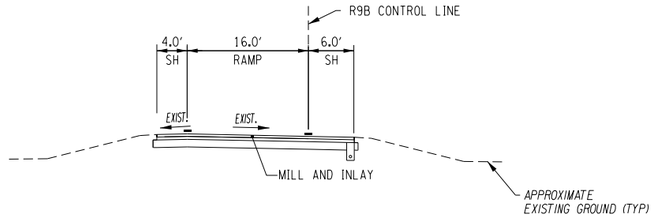
BUSINESS LOOP 81 NB TO NY-481 NB RAMP
(STA. R9A 9+00 TO R9A 11+60)
(STA. R9A 13+25 TO R9A 17+93)
(SUPERELEVATED)

FOR CONTINUATION FOR THIS RAMP
FROM STA. R9A 17+93 TO R9A 21+18
SEE DWG. NO. TS-09



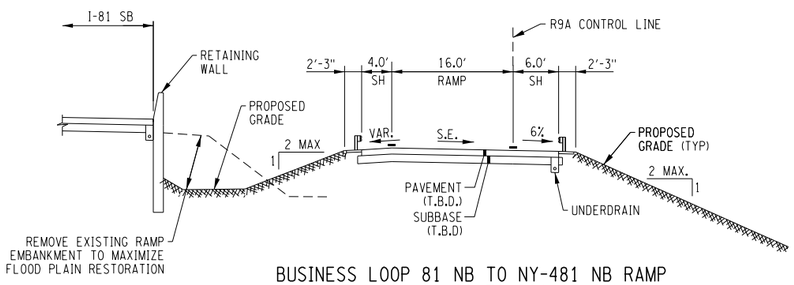
BUSINESS LOOP 81 NB TO NY-481 NB RAMP
(STA. R9A 4+58 TO R9A 9+00)
(SUPERELEVATED)

FOR CONTINUATION FOR THIS RAMP
FROM STA. R9A 0+00 TO R9A 4+58
SEE DWG. NO. TS-08



NY-481 NB TO BUSINESS LOOP 81 SB RAMP
(STA. R9B 12+98 TO R9B 15+21)
(SUPERELEVATED)

FOR CONTINUATION FOR THIS RAMP
FROM STA. R9B 10+25 TO R9B 12+98
SEE DWG. NO. TS-10



BUSINESS LOOP 81 NB TO NY-481 NB RAMP
(STA. R9A 11+60 TO R9A 13+25)
(SUPERELEVATED)

AFFIX SEAL: ON:	ALTERED BY: ON:

10 0 10 20
SCALE IN FEET

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT COUNTY: ONONDAGA COUNTY, NY REGION: 3	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PHASE 1, CONTRACT 1 INDICATIVE PLANS TYPICAL SECTIONS	CONTRACT NUMBER D900054 DRAWING NO. TS-11 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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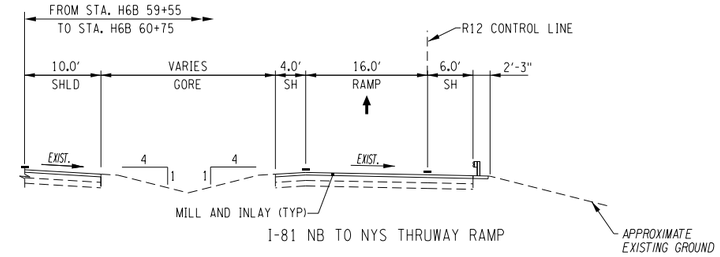
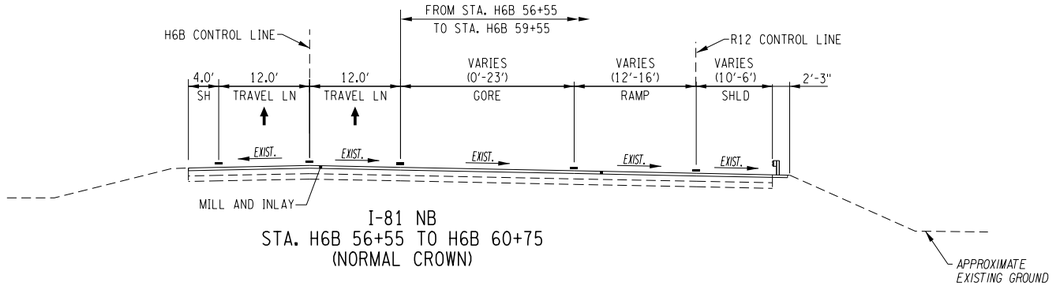
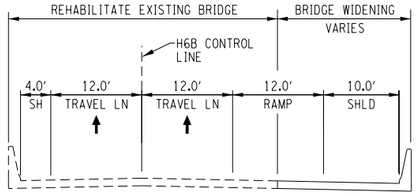


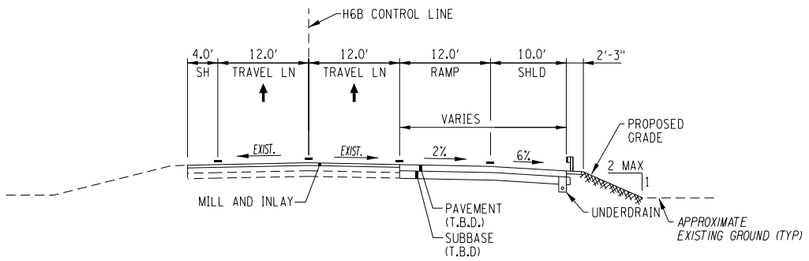
I-81 NB TO NYS THRUWAY RAMP



I-81 NB
STA. H6B 56+55 TO H6B 60+75
(NORMAL CROWN)



I-81 NB
STA. H6B 49+25 TO H6B 51+40
BRIDGE BIN 1093682
(NORMAL CROWN)



I-81 NB
STA. H6B 11+85 TO H6B 49+25
STA. H6B 51+40 TO H6B 56+55
(NORMAL CROWN)

10 0 10 20
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
TYPICAL SECTIONS

CONTRACT NUMBER
D900054

DRAWING NO. TS-15
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

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DATE/TIME = DGN$SYSTIME0123456
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PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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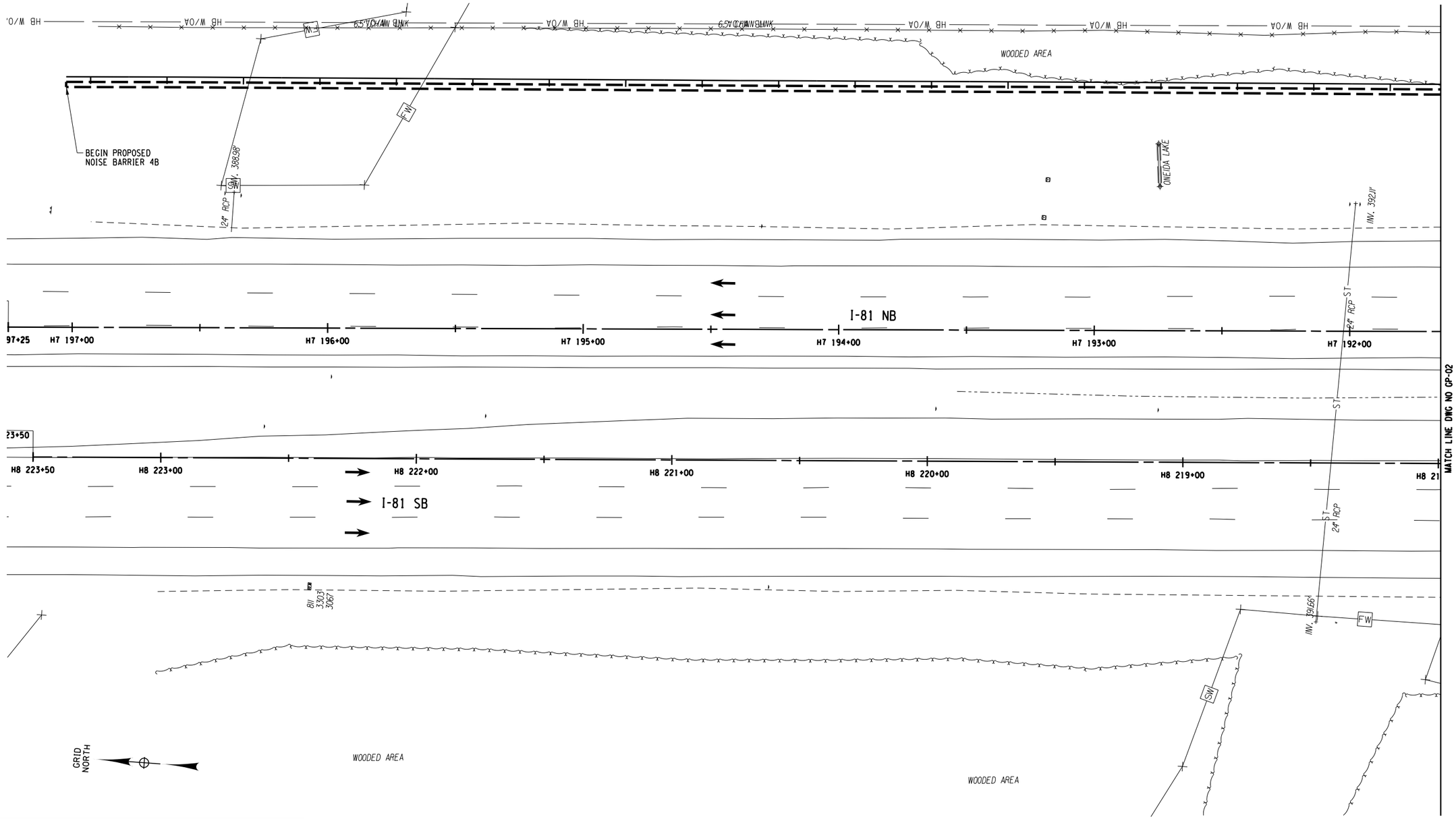


MATCH LINE DWG NO GP-02

NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF NEW BRIDGE LIMITS ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

20 0 20 40
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

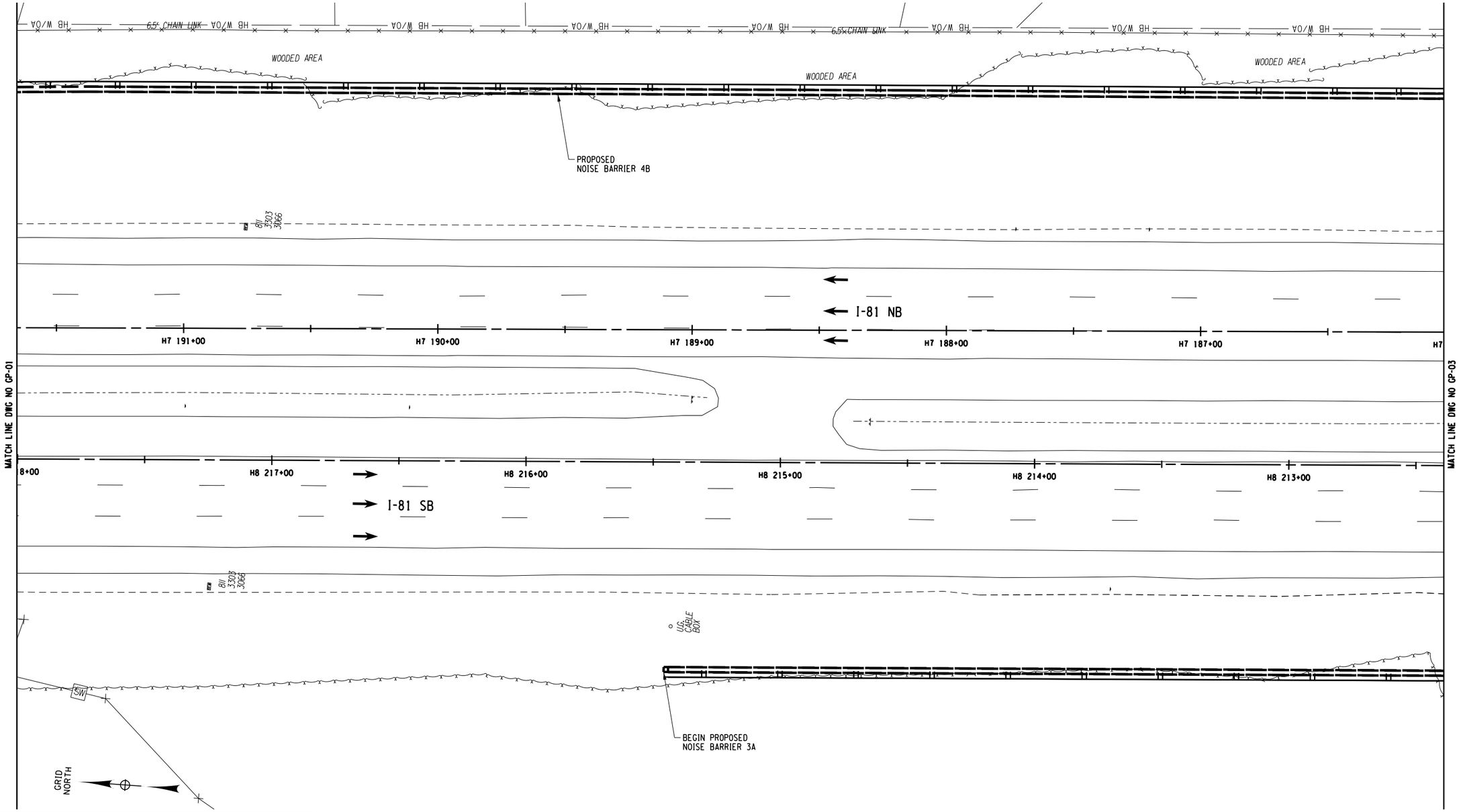
PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-01

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



PROJECT MANAGER H. UNGAR
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JOB MANAGER
DESIGN SUPERVISOR

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DATE/TIME = DGN$SYSTIME\0123456
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AFFIX SEAL: ON:	ALTERED BY: ON:

20 0 20 40
SCALE IN FEET

NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF NEW BRIDGE LIMITS ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
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AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-02

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
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JOB MANAGER
DESIGN SUPERVISOR

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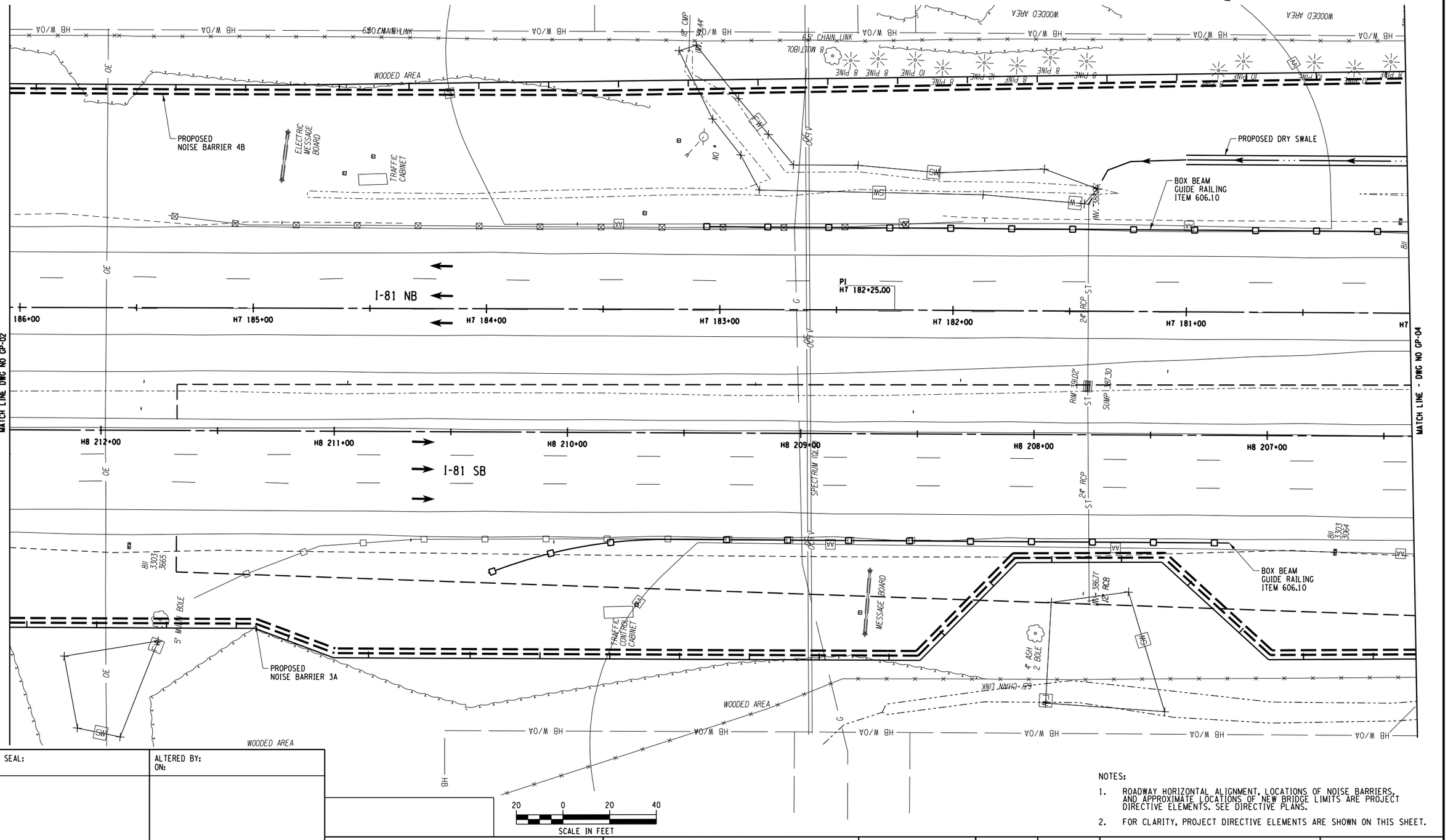

NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF NEW BRIDGE LIMITS ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
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AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER D900054

DRAWING NO. GP-03

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
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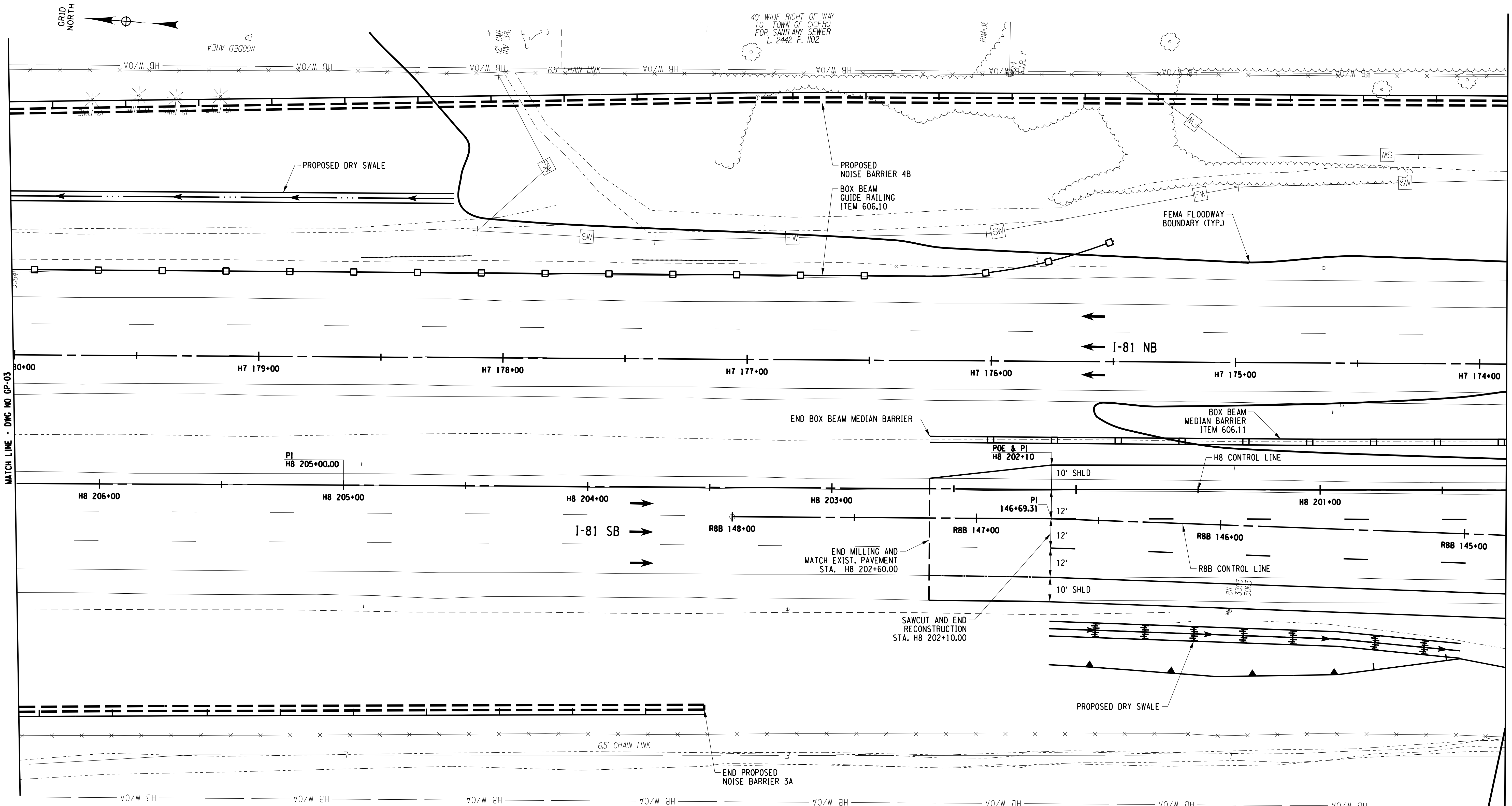
DESIGN
JOB MANAGER
DESIGN SUPERVISOR



NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF NEW BRIDGE LIMITS ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
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20 0 20 40
SCALE IN FEET

AFFIX SEAL:
ON:

ALTERED BY:
ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-04
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

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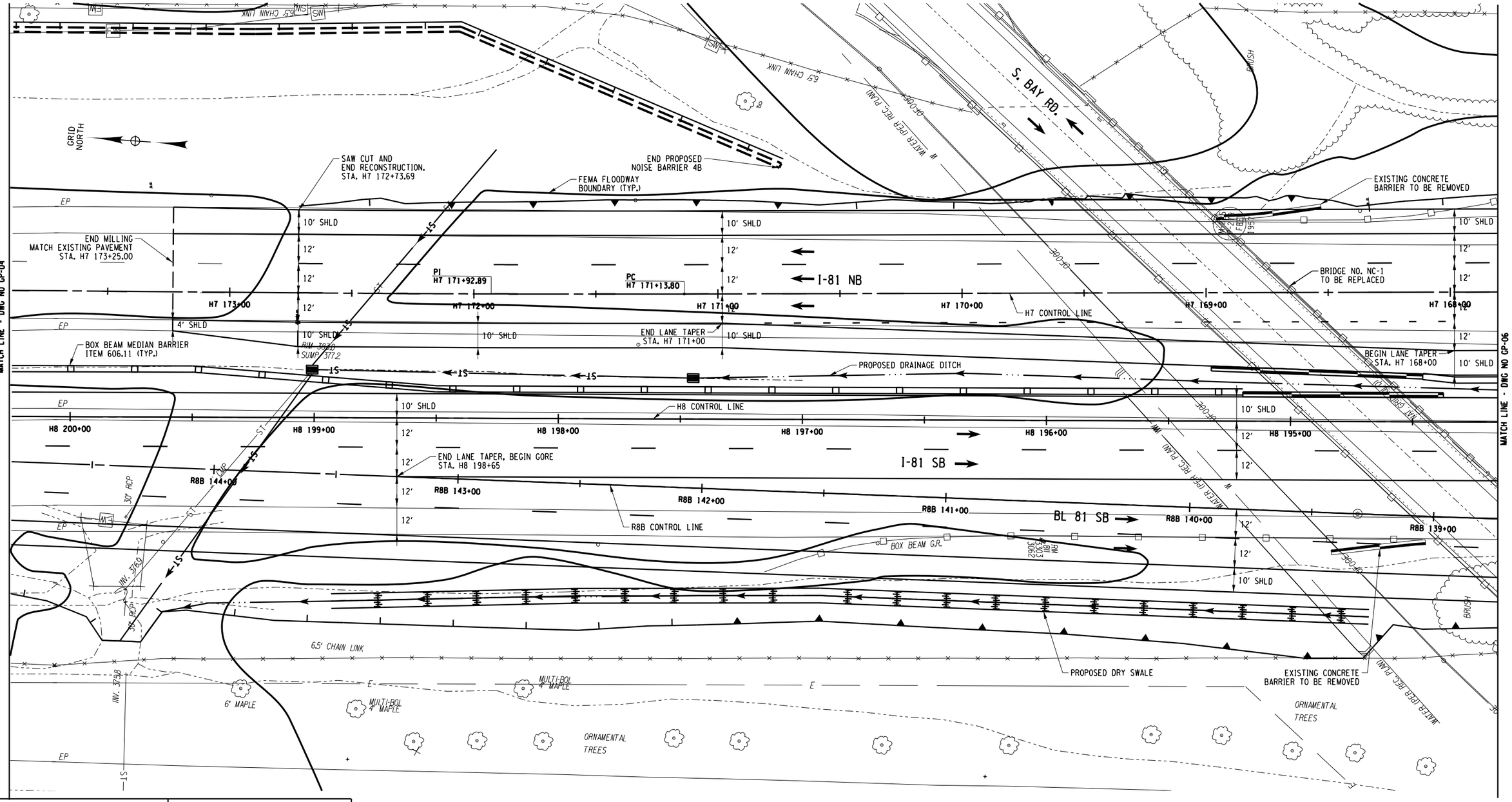

NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF NEW BRIDGE LIMITS ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

SCALE IN FEET: 20 0 20 40

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER D900054

DRAWING NO. GP-05

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

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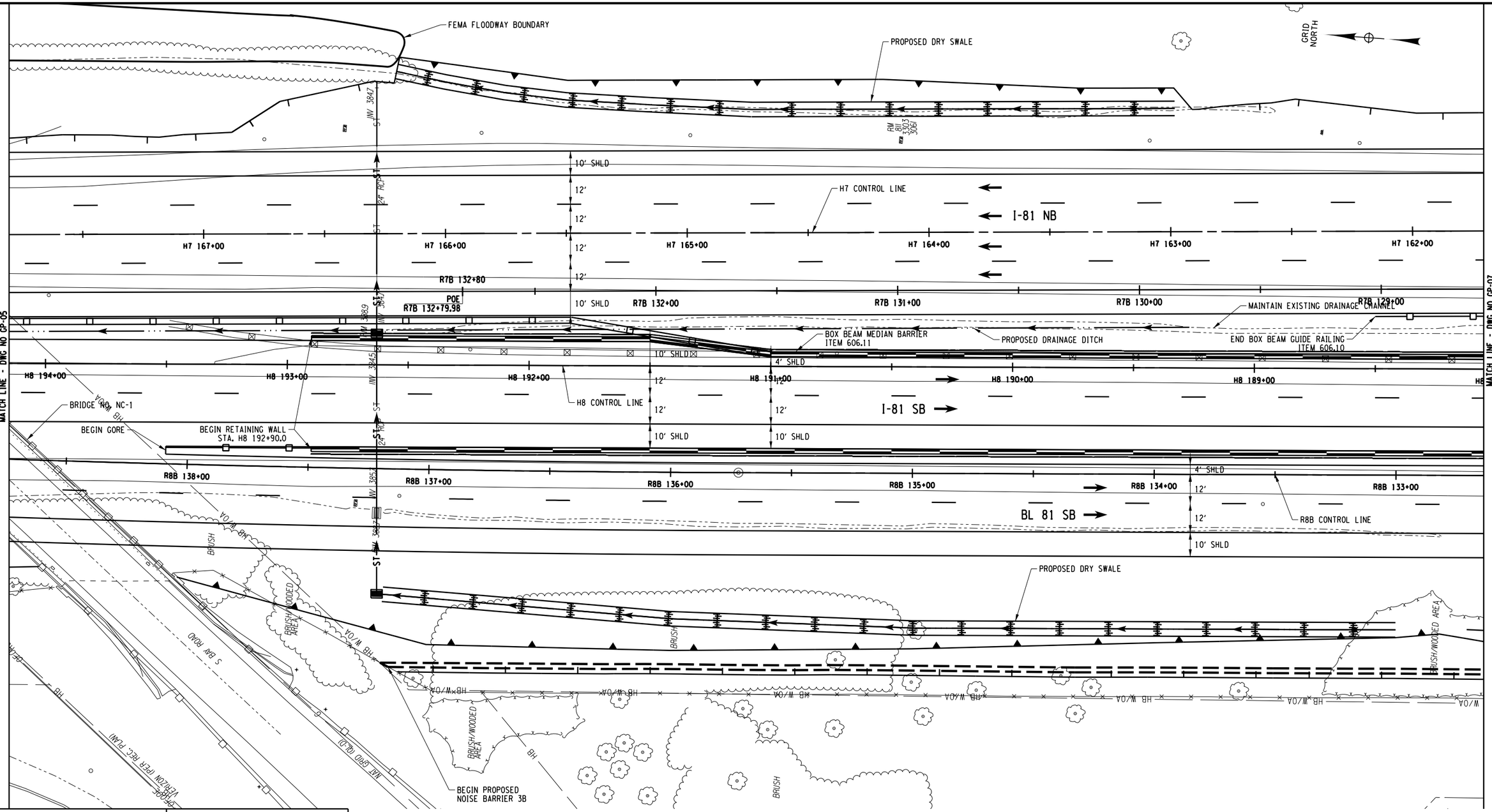

NOTES:

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AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-06
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456
DATE/TIME = DGN$SYSTIME0123456
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR

CHECK

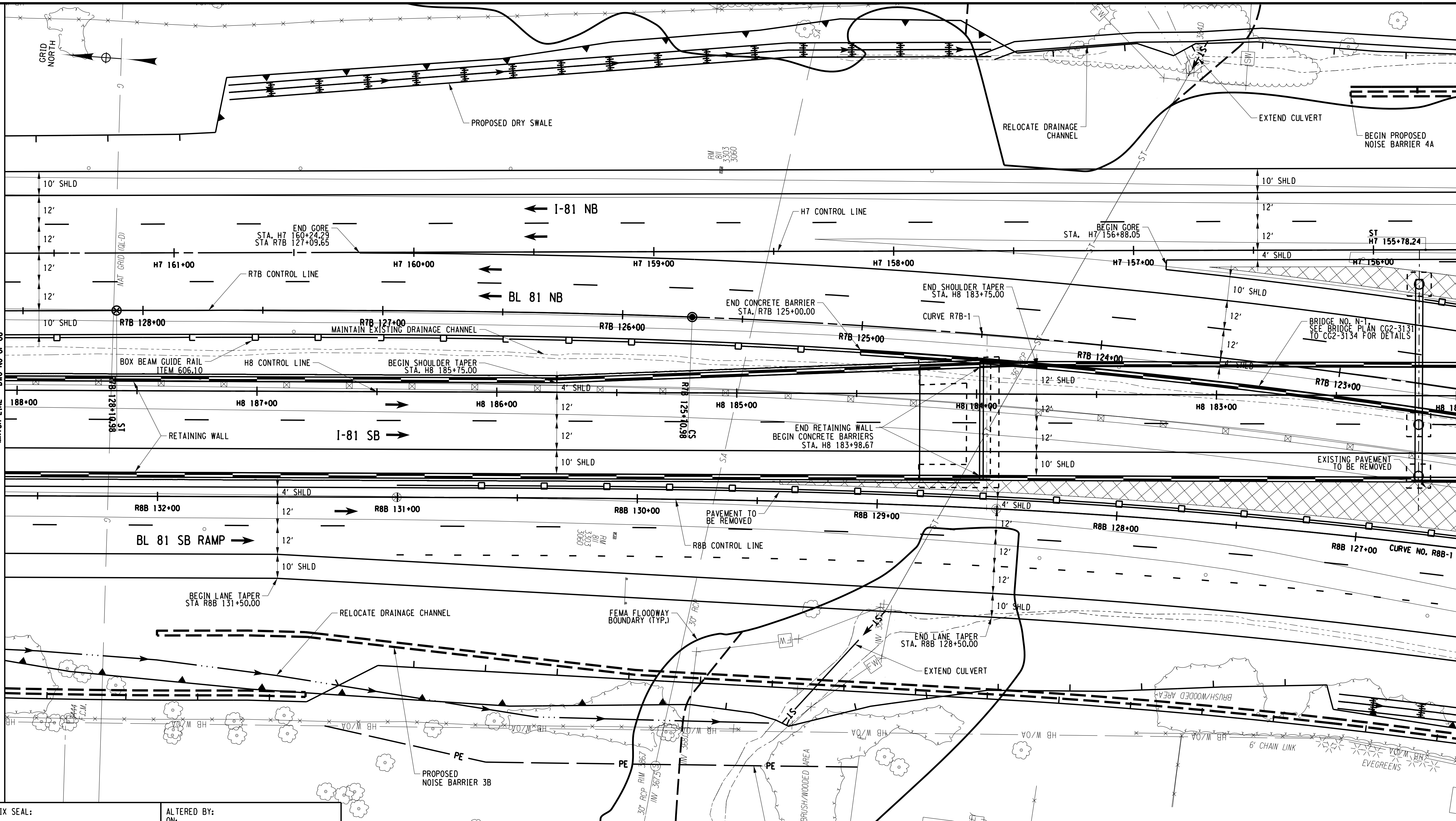
DRAFTING

CHECK

DESIGN

JOB MANAGER

DESIGN SUPERVISOR


GRID NORTH
PROPOSED DRY SWALE
RELOCATE DRAINAGE CHANNEL
EXTEND CULVERT
BEGIN PROPOSED NOISE BARRIER 4A
10' SHLD
12'
I-81 NB
H7 CONTROL LINE
END GORE
STA. H7 160+24.29
STA R7B 127+09.65
BEGIN GORE
STA. H7 156+88.05
ST
H7 155+78.24
4' SHLD
H7 161+00
H7 160+00
H7 159+00
H7 158+00
H7 157+00
H7 156+00
R7B CONTROL LINE
NAT GRID (QL-D)
BL 81 NB
END SHOULDER TAPER
STA. H8 183+75.00
END CONCRETE BARRIER
STA. R7B 125+00.00
CURVE R7B-1
BRIDGE NO. N-1,
SEE BRIDGE PLAN CG2-3131
TO CG2-3134 FOR DETAILS
R7B 128+00
R7B 127+00
R7B 126+00
R7B 125+00
R7B 124+00
R7B 123+00
MAINTAIN EXISTING DRAINAGE CHANNEL
BOX BEAM GUIDE RAIL
ITEM 606.10
H8 CONTROL LINE
BEGIN SHOULDER TAPER
STA. H8 185+75.00
12' SHLD
MATCH LINE - DWG NO GP-06
MATCH LINE - DWG NO GP-08
188+00
H8 187+00
H8 186+00
H8 185+00
H8 184+00
H8 183+00
H8 182+
R7B 128+10.98 ST
R7B 125+10.98 CS
RETAINING WALL
I-81 SB
END RETAINING WALL
BEGIN CONCRETE BARRIERS
STA. H8 183+98.67
EXISTING PAVEMENT
TO BE REMOVED
R8B 132+00
R8B 131+00
R8B 130+00
R8B 129+00
R8B 128+00
R8B 127+00
CURVE NO. R8B-1
PAVEMENT TO
BE REMOVED
BL 81 SB RAMP
R8B CONTROL LINE
BEGIN LANE TAPER
STA R8B 131+50.00
RELOCATE DRAINAGE CHANNEL
FEMA FLOODWAY
BOUNDARY (TYP.)
30" RCP
END LANE TAPER
STA. R8B 128+50.00
EXTEND CULVERT
BRUSH/WOODED AREA
HB W/OA
6' CHAIN LINK
EVEGREENS
PE
PROPOSED
NOISE BARRIER 3B
PERMANENT EASEMENT
30" RCP RIM 386.7
INV 367.5
INV 368.0
RM 811 3303 3060

20 0 20 40
SCALE IN FEET

NOTES:

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2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D900054
	COUNTY: ONONDAGA COUNTY, NY REGION: 3				PHASE 1, CONTRACT 1 INDICATIVE PLANS GENERAL PLAN	DRAWING NO. GP-07 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

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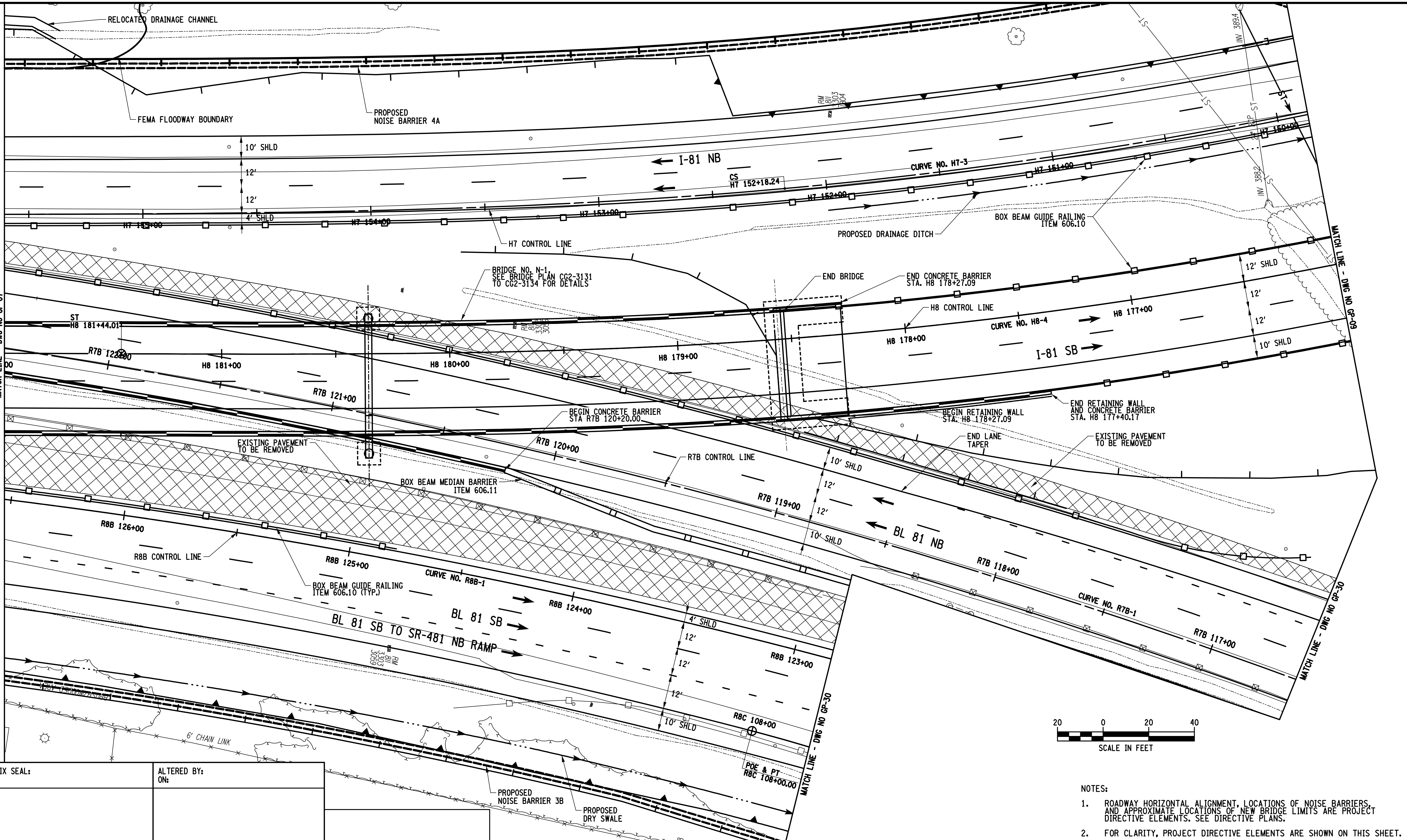

NOTES:

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PROJECT MANAGER H. UNGAR

CHECK

DRAFTING

CHECK

DESIGN

JOB MANAGER

DESIGN SUPERVISOR

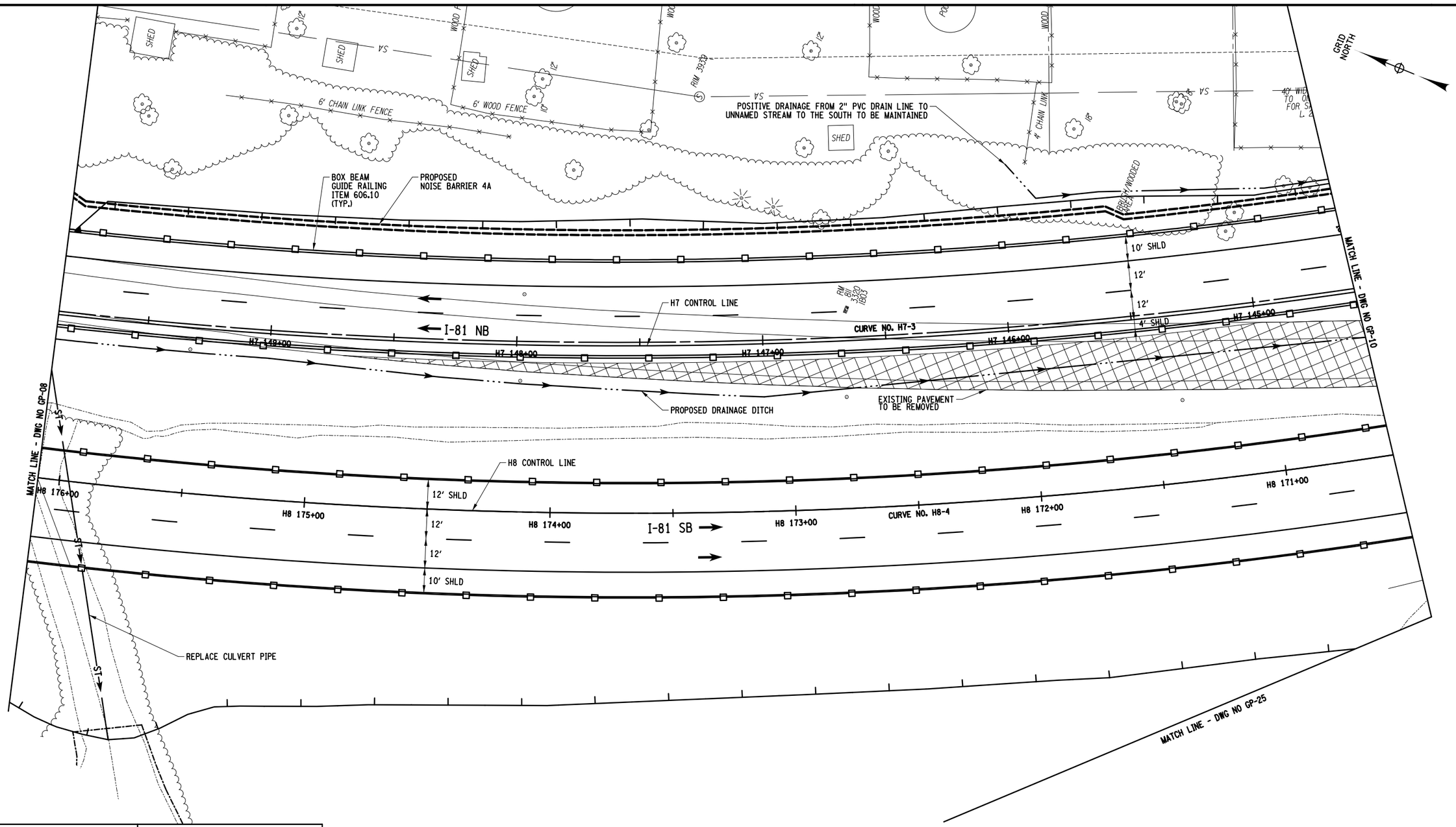
FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYTIME0123456
USER = DGN$USERNAME

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D900054
COUNTY: ONONDAGA COUNTY, NY REGION: 3				PHASE 1, CONTRACT 1 INDICATIVE PLANS GENERAL PLAN	DRAWING NO. GP-08 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



AFFIX SEAL: ON:	ALTERED BY: ON:

20 0 20 40
SCALE IN FEET

NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF NEW BRIDGE LIMITS ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
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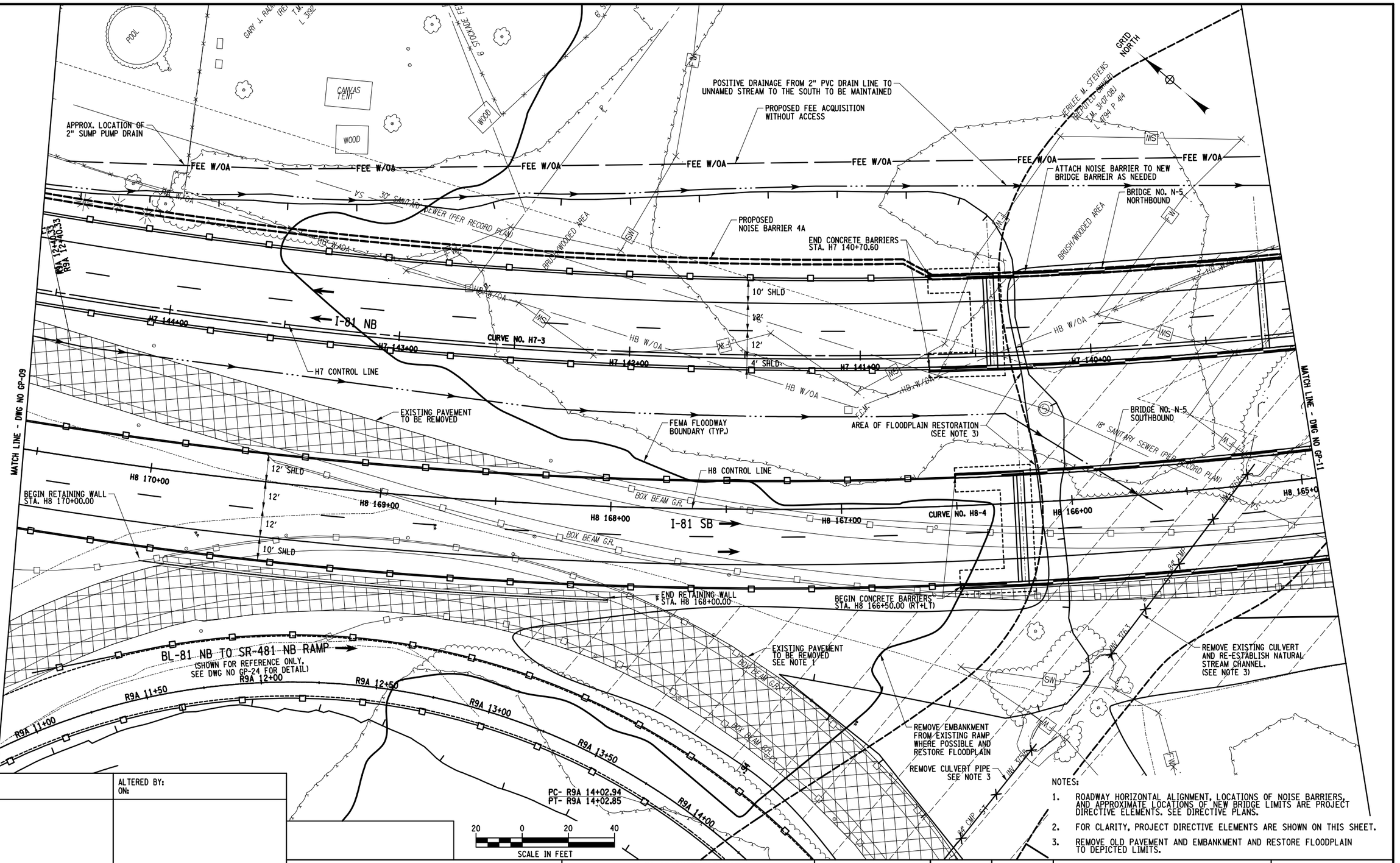
AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D900054
	COUNTY: ONONDAGA COUNTY, NY REGION: 3				PHASE 1, CONTRACT 1 INDICATIVE PLANS GENERAL PLAN	DRAWING NO. GP-09 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME



NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF NEW BRIDGE LIMITS ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.
3. REMOVE OLD PAVEMENT AND EMBANKMENT AND RESTORE FLOODPLAIN TO DEPICTED LIMITS.

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER D900054

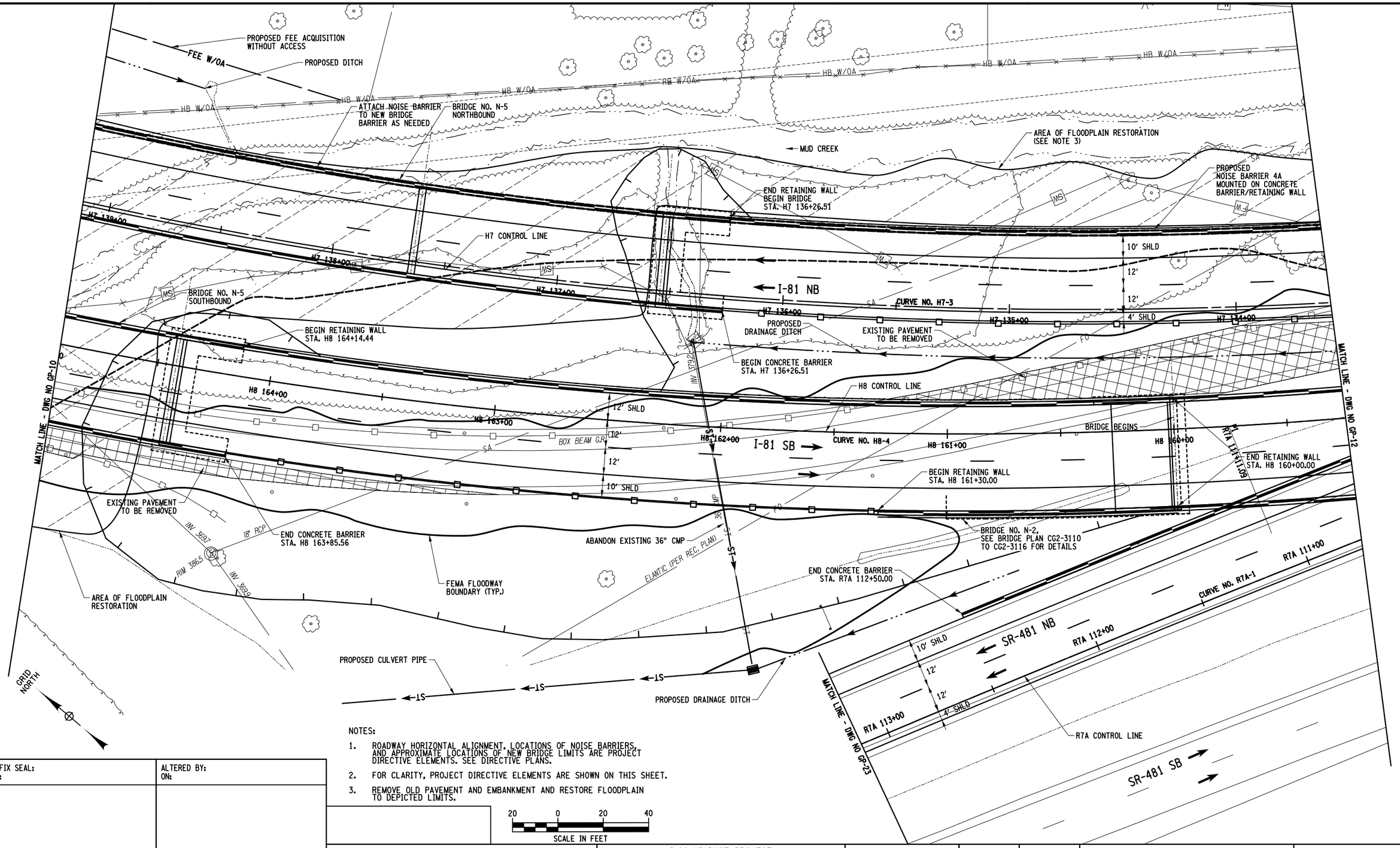
DRAWING NO. GP-10

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456
DATE/TIME = DGN$SYSTIME0123456
USER = DGN$USERNAME



NOTES:

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3. REMOVE OLD PAVEMENT AND EMBANKMENT AND RESTORE FLOODPLAIN TO DEPICTED LIMITS.

20 0 20 40
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER D900054

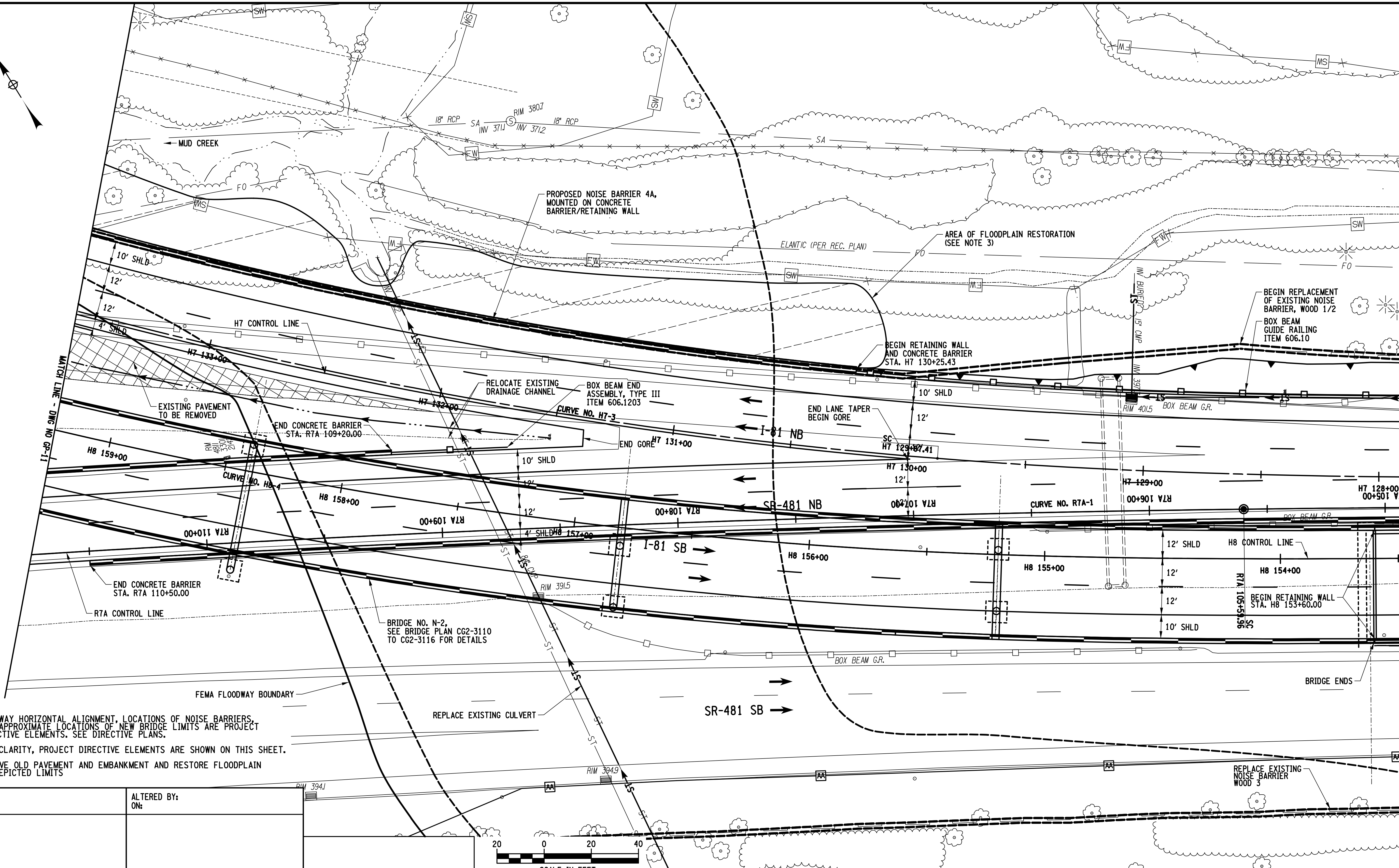
DRAWING NO. GP-11

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME



NOTES:

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3. REMOVE OLD PAVEMENT AND EMBANKMENT AND RESTORE FLOODPLAIN TO DEPICTED LIMITS

PROJECT MANAGER H. UNGAR | CHECK | DRAFTING | CHECK | DESIGN | JOB MANAGER | DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456789 01234
DATE/TIME = DGN$SYTIME0123456
USER = DGN$USERNAME

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D900054
COUNTY: ONONDAGA COUNTY, NY — REGION: 3				PHASE 1, CONTRACT 1 INDICATIVE PLANS GENERAL PLAN	DRAWING NO. GP-12 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC012345678901234567890123456789012345678901234
DATE/TIME = DON$SYSTIME01234567
USER = DON$USERNAME

GRID NORTH

BRUSH/WOODED AREA

HB W/OA

SA

F.C.M.

FO

ELANTIC (PER REC. PLAN)

FEMA FLOODWAY BOUNDARY (TYP.)

BRUSH / WOODED AREA

REPLACE EXISTING NOISE BARRIER, WOOD 1/2

BOX BEAM GUIDE RAILING ITEM 606.10 (TYP.)

WOOD SOUND WALL

MATCH LINE - DWG NO GP-12

MATCH LINE - DWG NO GP-14

RIM 404.5

RIM 407.5

H7 CONTROL LINE

BEGIN LANE TAPER

I-81 NB

10' SHLD

12'

12'

4' SHLD

TS R7A 104+71.96

H7 127+00 R7A 104+00

H7 126+00 R7A 103+00

R7A CONTROL LINE

H7 125+00 R7A 102+00

H7 124+00 R7A 101+00

H7 123+00 R7A 100+00

H7 122+00

POB R7A 100+00.00

BEGIN SHOULDER TAPER

BEGIN CONCRETE BARRIER STA. R7A 103+50.00

SLOPE MEDIAN AREA TOWARDS I-81 NB LANES

H8 153+00

H8 152+00

H8 151+00

H8 150+00

H8 149+00

H8 148+00

I-81 SB

END SHOULDER TAPER

H8 CONTROL LINE

12'

10' SHLD

4' SHLD

12'

10' SHLD

I-481 SB

END CONCRETE BARRIER AND RETAINING WALL STA. H8 147+50.00 (RT)
BEGIN BOX BEAM GUIDE RAILING, ITEM 606.10

RIM 399.0

REPLACE EXISTING NOISE BARRIER, WOOD 3

WOOD SOUND WALL

20 0 20 40
SCALE IN FEET

NOTES:

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AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

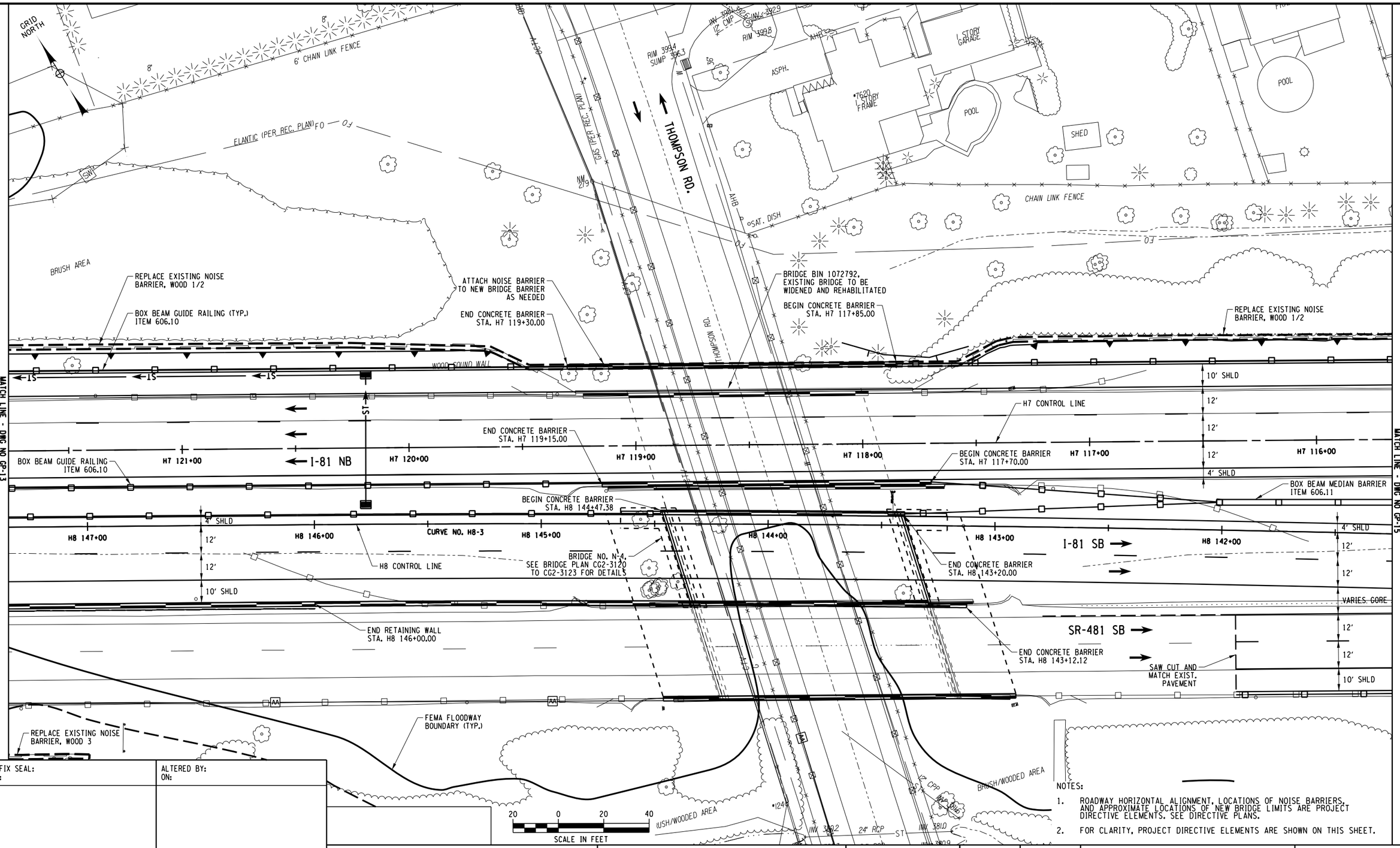
PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER D900054

DRAWING NO. GP-13

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



NOTES:

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AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-14
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DON$SPEC\0123456789012345678901234567890123456
DATE/TIME = DON$SYSTIME\0123456
USER = DON$USERNAME

PROJECT MANAGER H. UNGAR

CHECK

DRAFTING

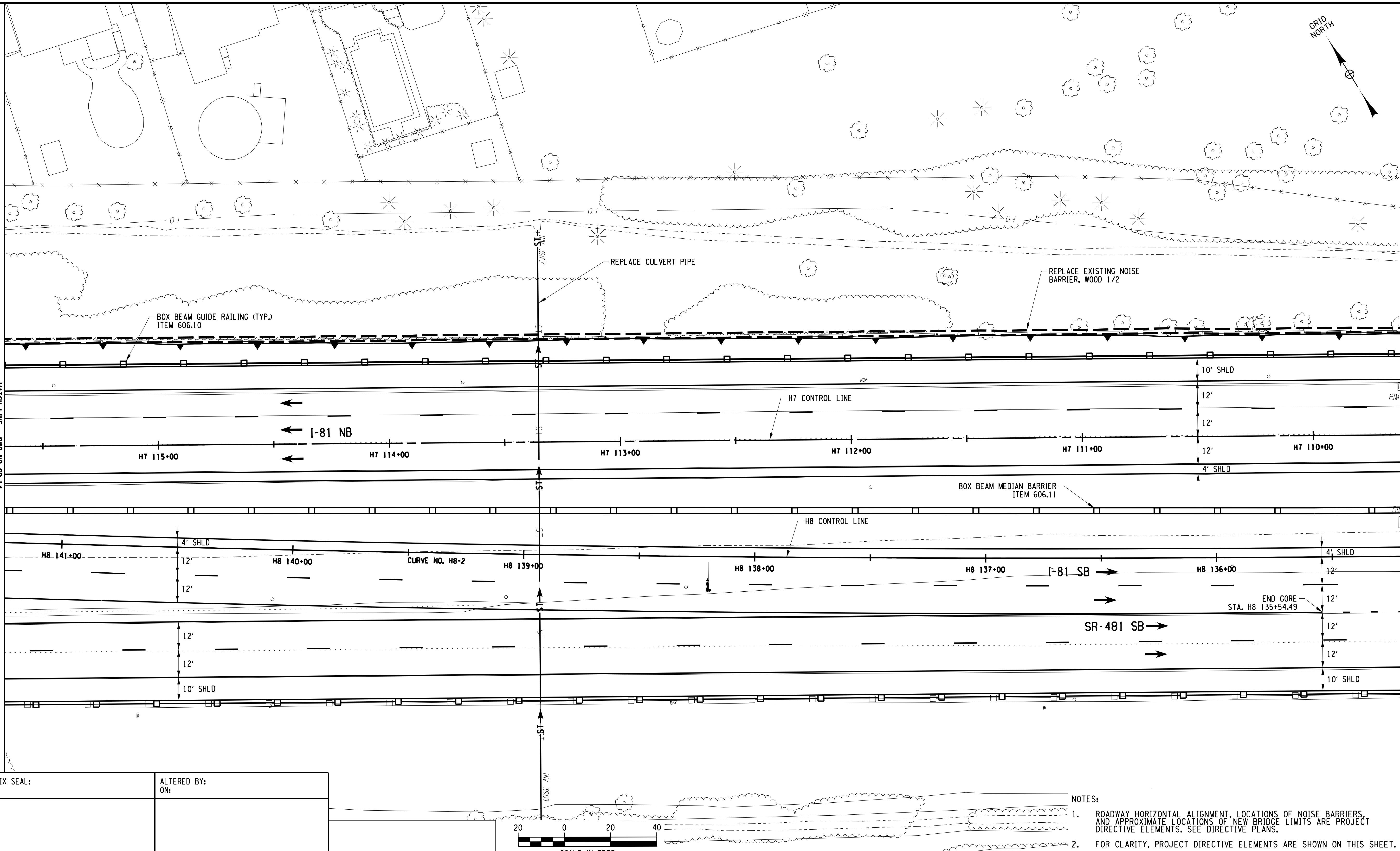
CHECK

DESIGN

JOB MANAGER

DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456789012345
DATE/TIME = DGN$SYTIME0123456
USER = DGN$USERNAME



NOTES:

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AFFIX SEAL:
ON:

ALTERED BY:
ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY — REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

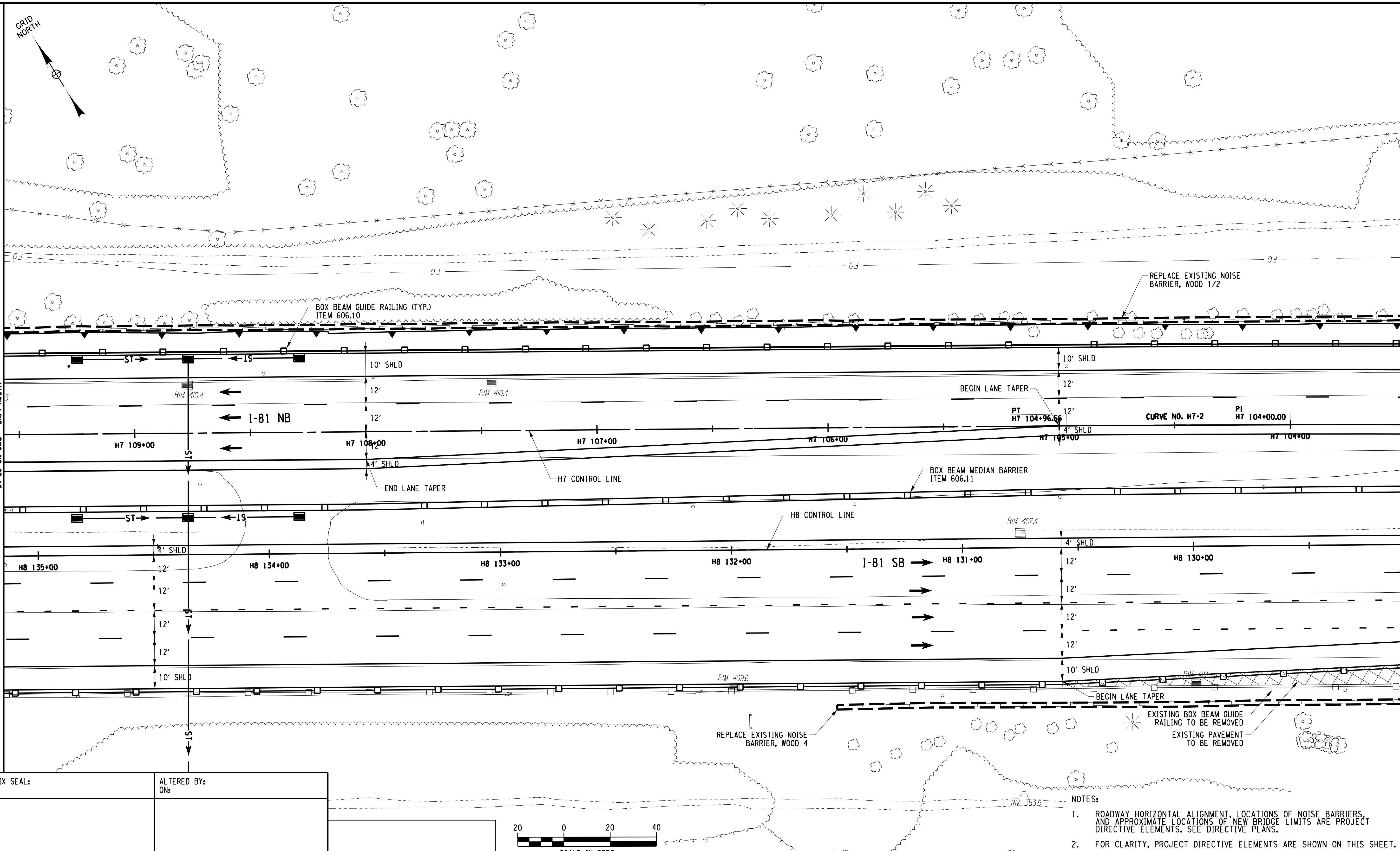
PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-15

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



NOTES:

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PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYTIME0123456
USER = DGN$USERNAME

AFFIX SEAL:
ON:

ALTERED BY:
ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-16

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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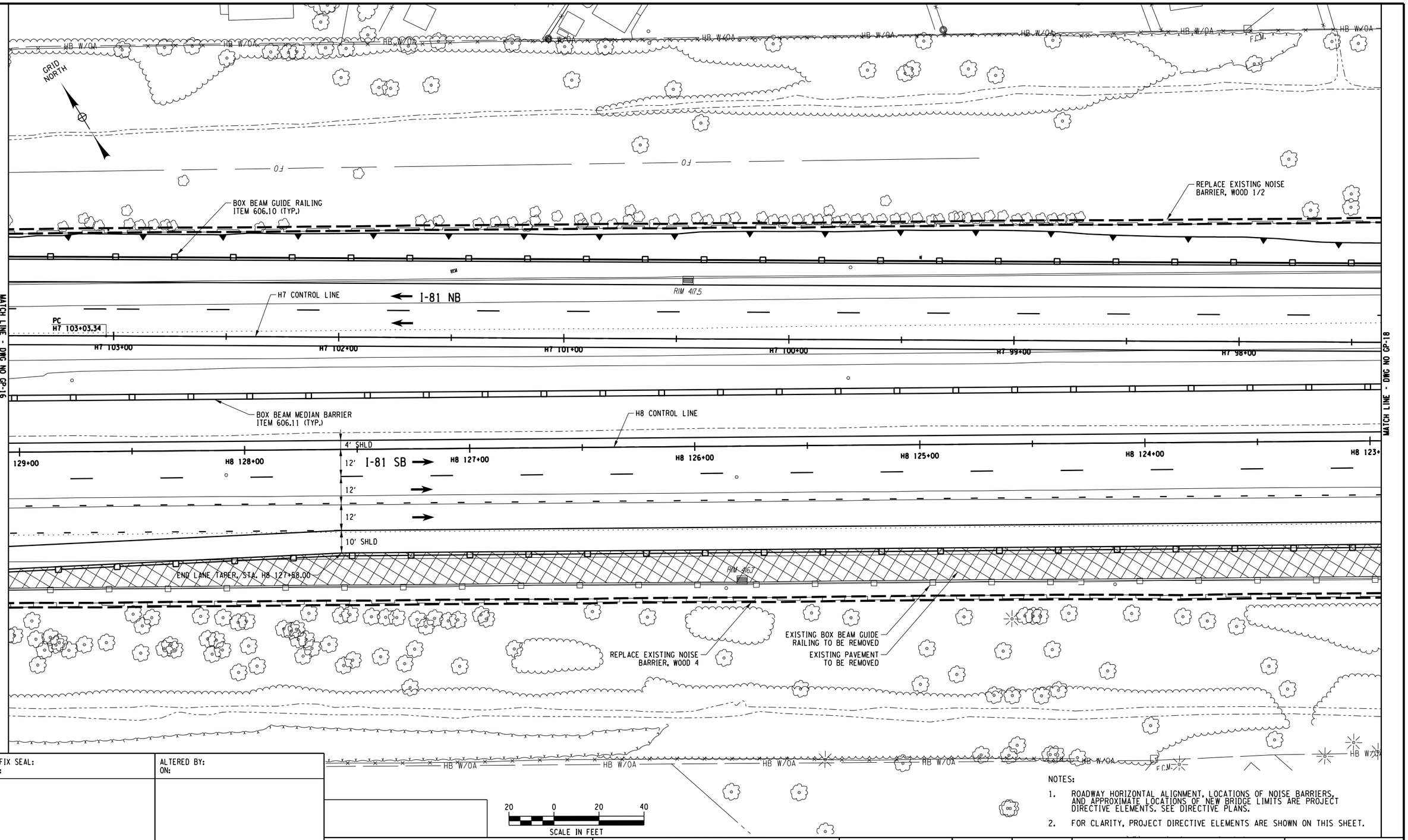
DATE/TIME = DGN$SYSTIME0123456
USER = DGN$USERNAME



NOTES:

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AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-17
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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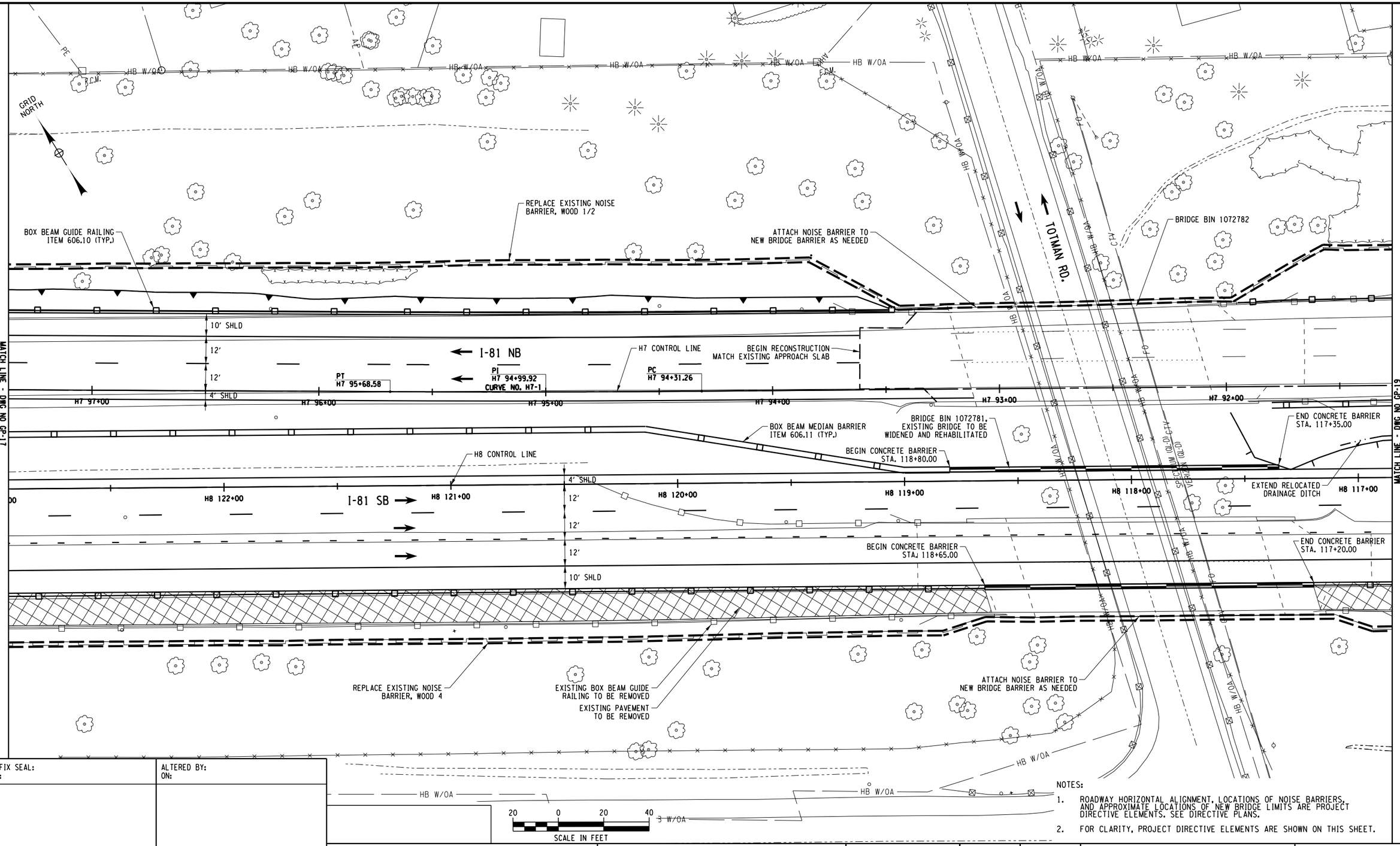
USER = DGN$USERNAME



MATCH LINE - DWG NO GP-17

MATCH LINE - DWG NO GP-19

NOTES:

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AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

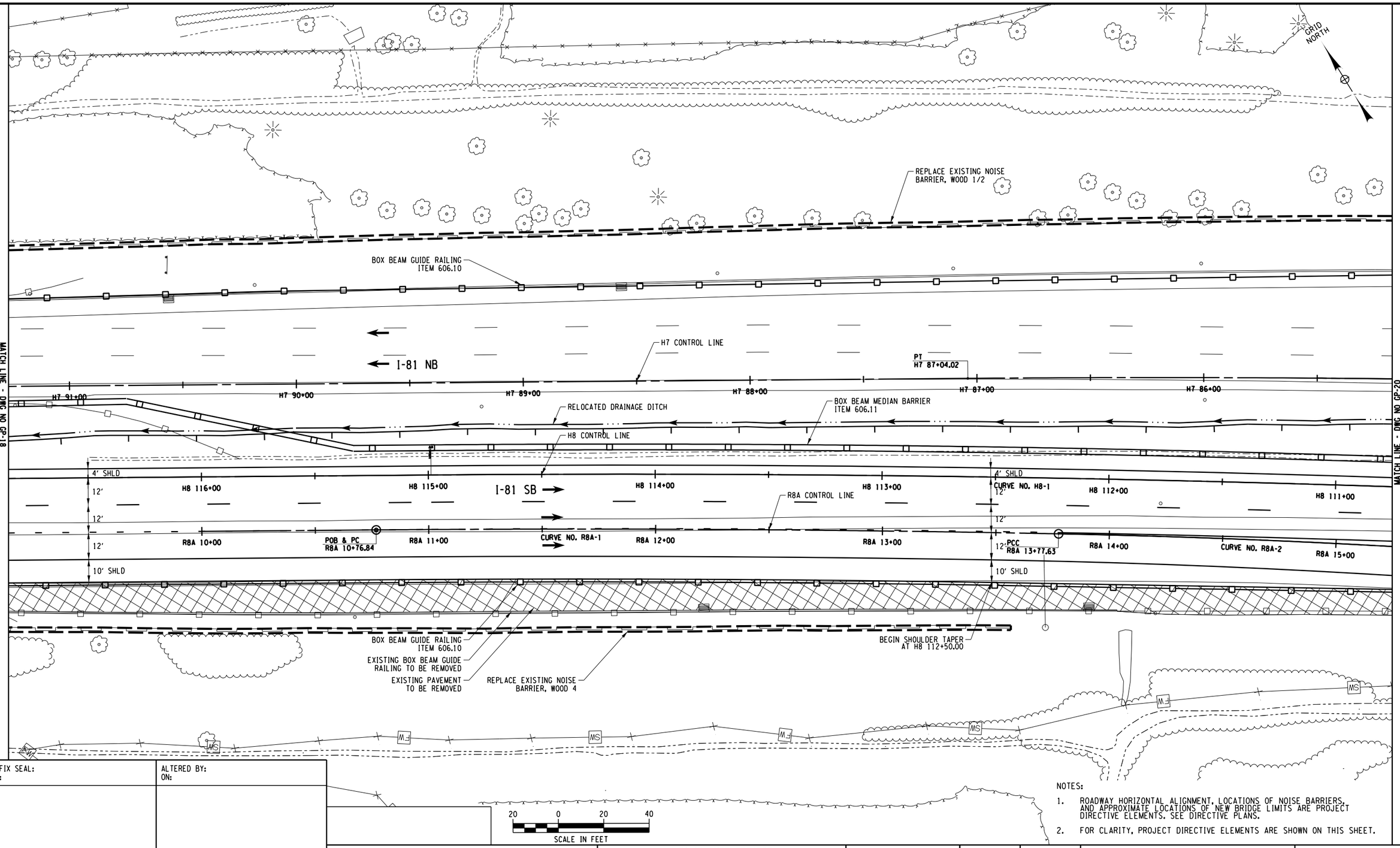
CONTRACT NUMBER D900054

DRAWING NO. GP-18

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR



NOTES:

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AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-19

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYTIME01234567
USER = DGN$USERNAME

GRID NORTH

PE

OET

BOX BEAM GUIDE RAILING
TYPE I END ASSEMBLY
ITEM 606.120102

REPLACE EXISTING NOISE
BARRIER, WOOD 1/2

BOX BEAM GUIDE RAILING
ITEM 606.10

NORTHERN BLVD. RAMP TO I-81 NB

I-81 NB

H7 85+00
H7 84+00
H7 83+00
H7 82+00
H7 81+00
H7 80+00

RELOCATED DRAINAGE DITCH

BOX BEAM MEDIAN BARRIER
ITEM 606.11

H8 CONTROL LINE

4' SHLD
12'
12'
VARIES GORE

H8 110+00
H8 109+00
H8 108+00
H8 107+00
H8 106+00
H8 105+00

I-81 SB

CURVE NO. H8-1

4' SHLD
12'
12'
10' SHLD

R8A 16+00
R8A 17+00
R8A 18+00
R8A 19+00
R8A 20+00
R8A 21+00

CURVE NO. R8A-2

I-81 SB TO NORTHERN BLVD RAMP

END GORE

PT
R8A 20+27.32

POE
R8A 21+00.00

R8A CONTROL LINE

BOX BEAM GUIDE RAILING
ITEM 606.10

EXISTING BOX BEAM GUIDE
RAILING TO BE REMOVED

EXISTING PAVEMENT
TO BE REMOVED

4' SHLD
15'
6' SHLD

SAWCUT AND
MATCH EXIST.
PAVEMENT

MATCH LINE - DWG NO GP-19

MATCH LINE - DWG NO GP-21

20 0 20 40
SCALE IN FEET

NOTES:

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PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234
DATE/TIME = DGN$SYTIME0123456
USER = DGN$USERNAME

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

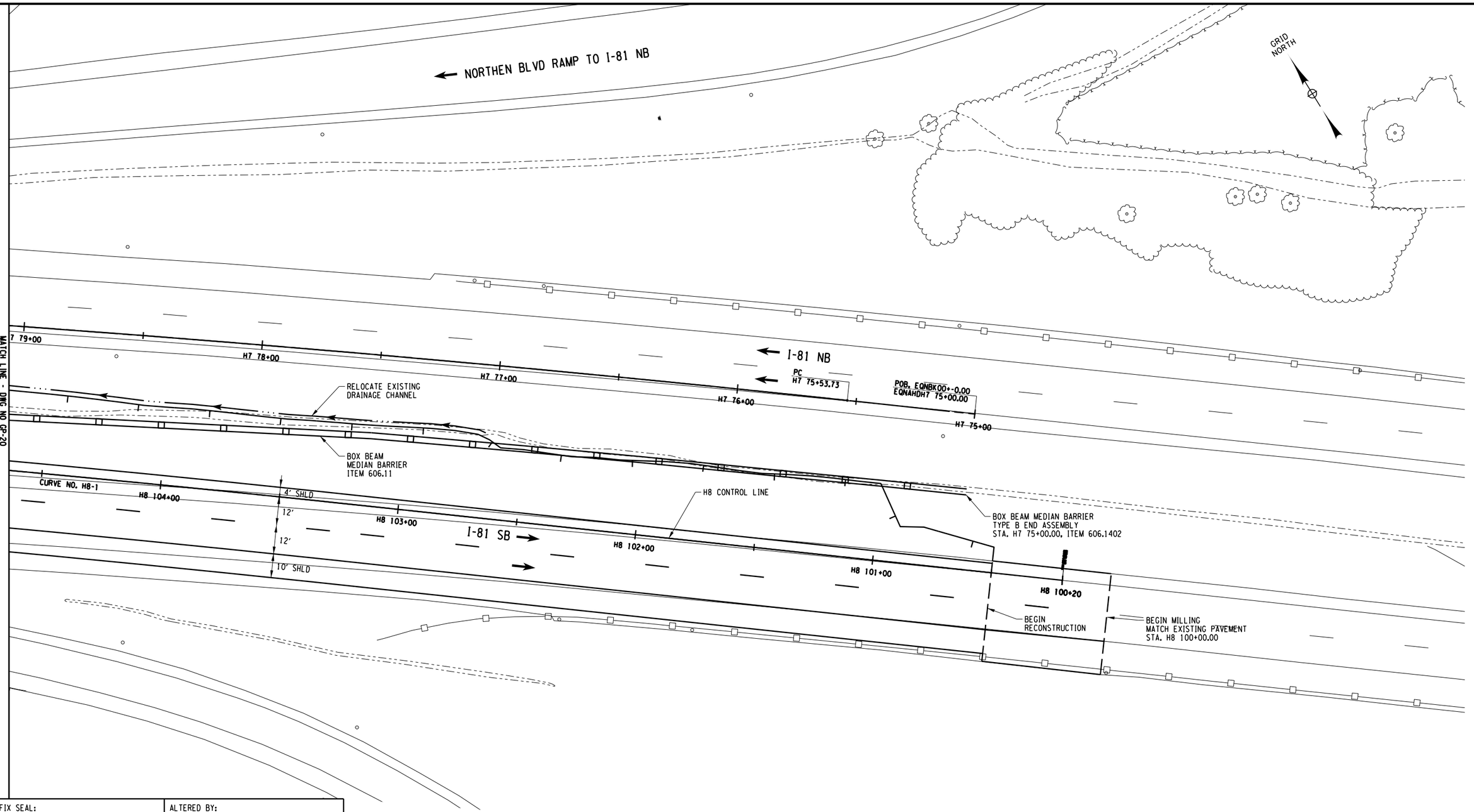
PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-20

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



PROJECT MANAGER H. UNGAR
CHECK
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DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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DATE/TIME = DGN$SYSTIME@123456
USER = DGN$USERNAME

AFFIX SEAL: ON:	ALTERED BY: ON:

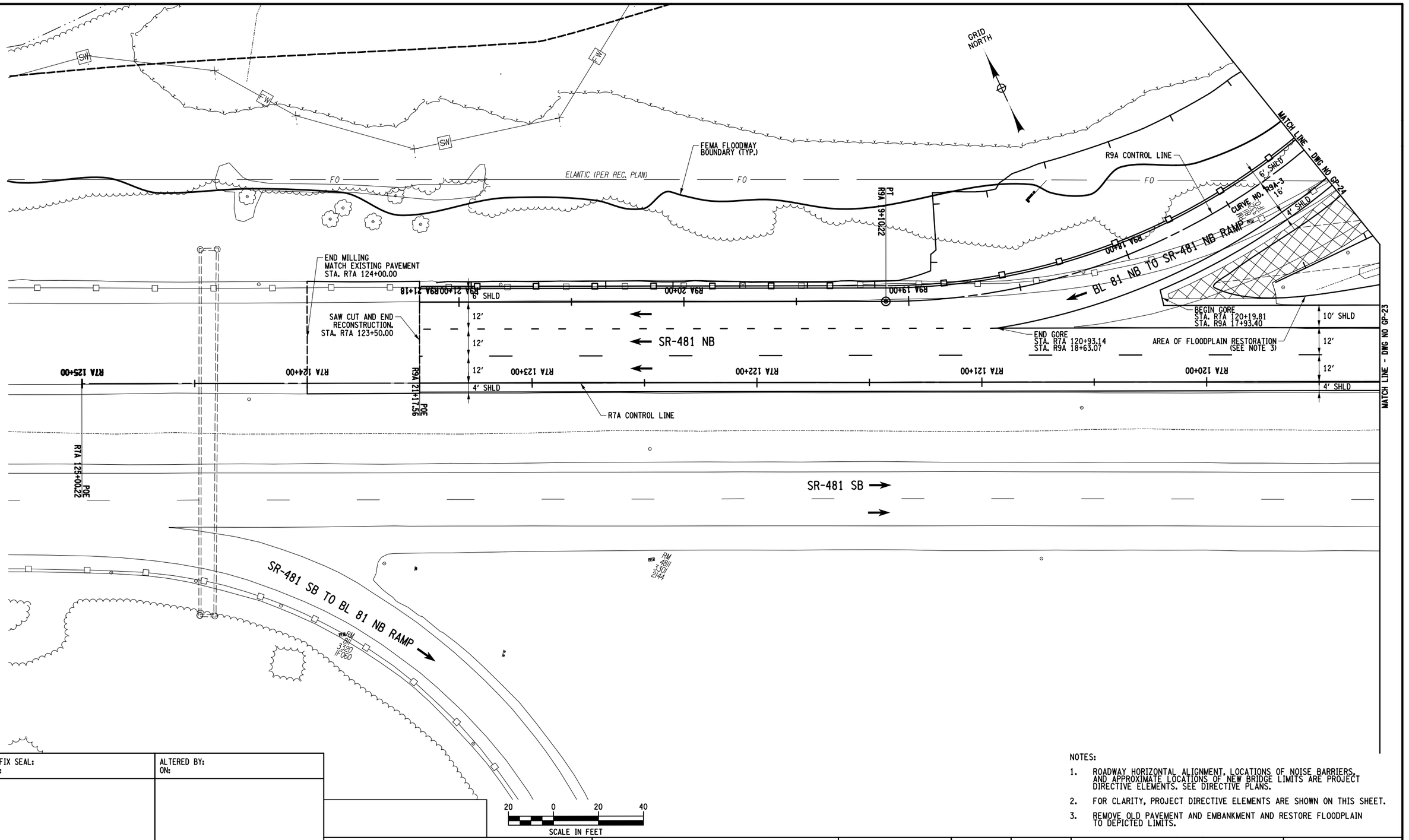
20 0 20 40
SCALE IN FEET

NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF NEW BRIDGE LIMITS ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D900054
	COUNTY: ONONDAGA COUNTY, NY REGION: 3				PHASE 1, CONTRACT 1 INDICATIVE PLANS GENERAL PLAN	DRAWING NO. GP-21 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF NEW BRIDGE LIMITS ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.
3. REMOVE OLD PAVEMENT AND EMBANKMENT AND RESTORE FLOODPLAIN TO DEPICTED LIMITS.

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-22

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
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DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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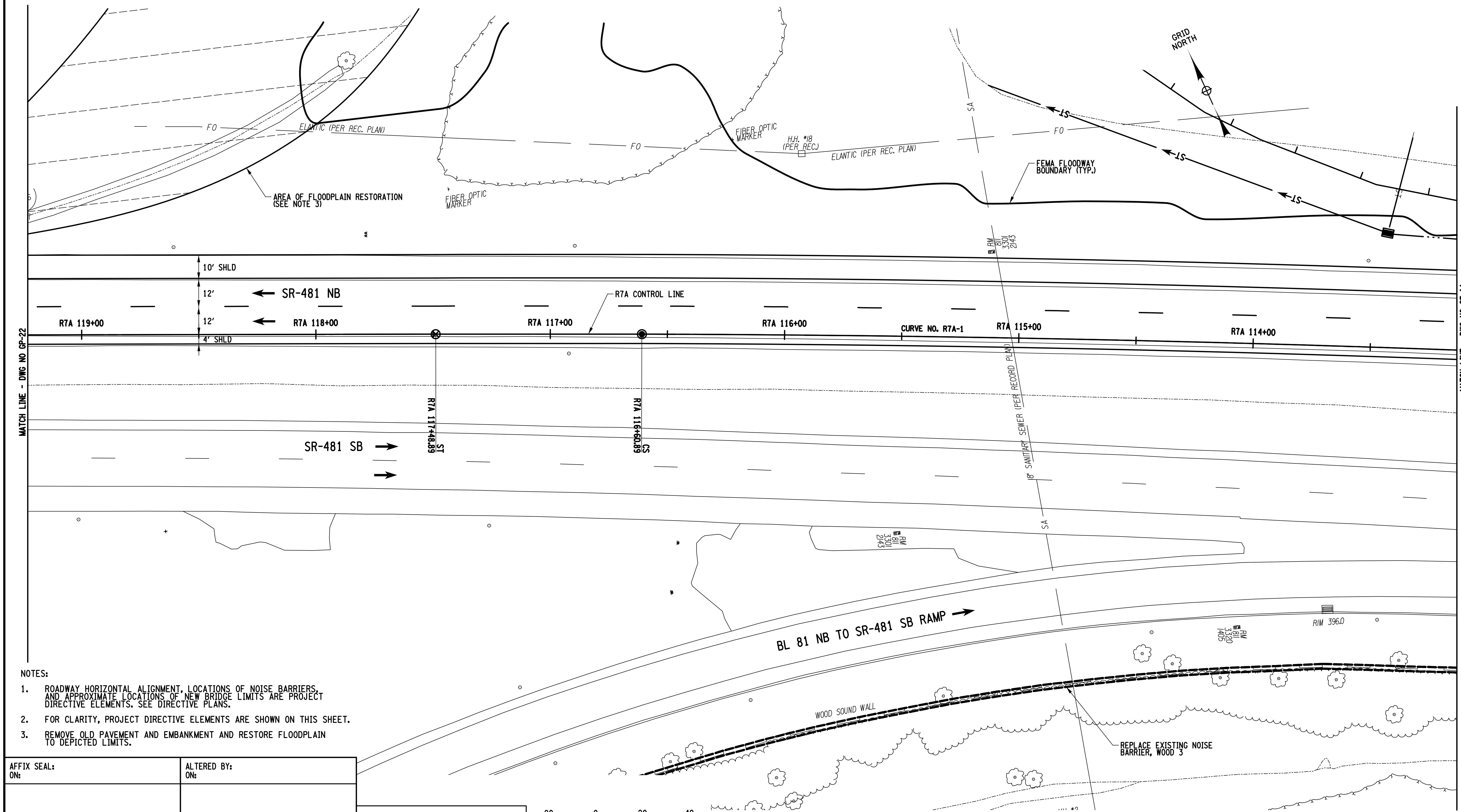

NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF NEW BRIDGE LIMITS ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.
3. REMOVE OLD PAVEMENT AND EMBANKMENT AND RESTORE FLOODPLAIN TO DEPICTED LIMITS.

20 0 20 40

SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D900054
COUNTY: ONONDAGA COUNTY, NY REGION: 3				PHASE 1, CONTRACT 1 INDICATIVE PLANS GENERAL PLAN	DRAWING NO. GP-23 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
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DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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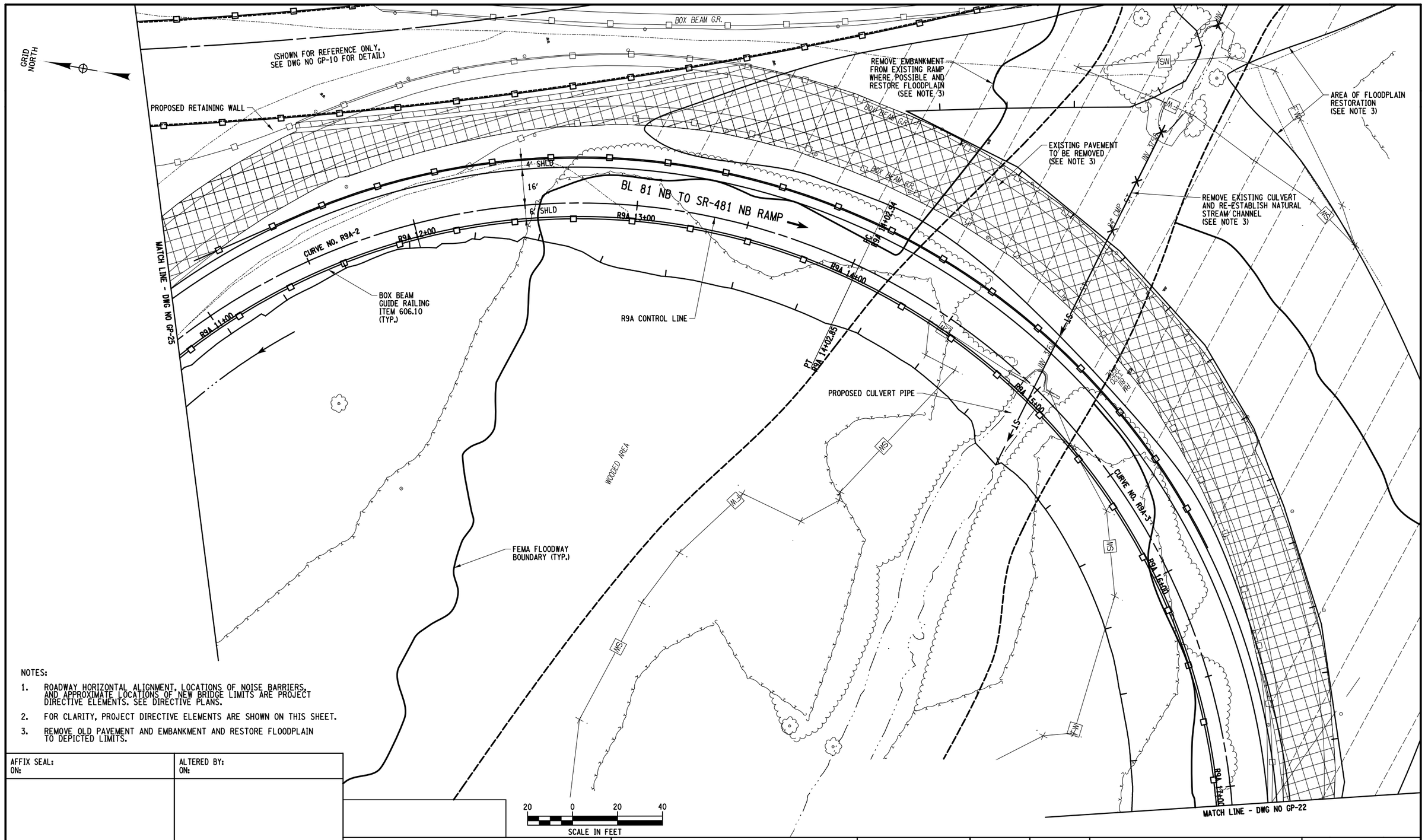
USER = DGN$USERNAME



NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF NEW BRIDGE LIMITS ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.
3. REMOVE OLD PAVEMENT AND EMBANKMENT AND RESTORE FLOODPLAIN TO DEPICTED LIMITS.

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-24
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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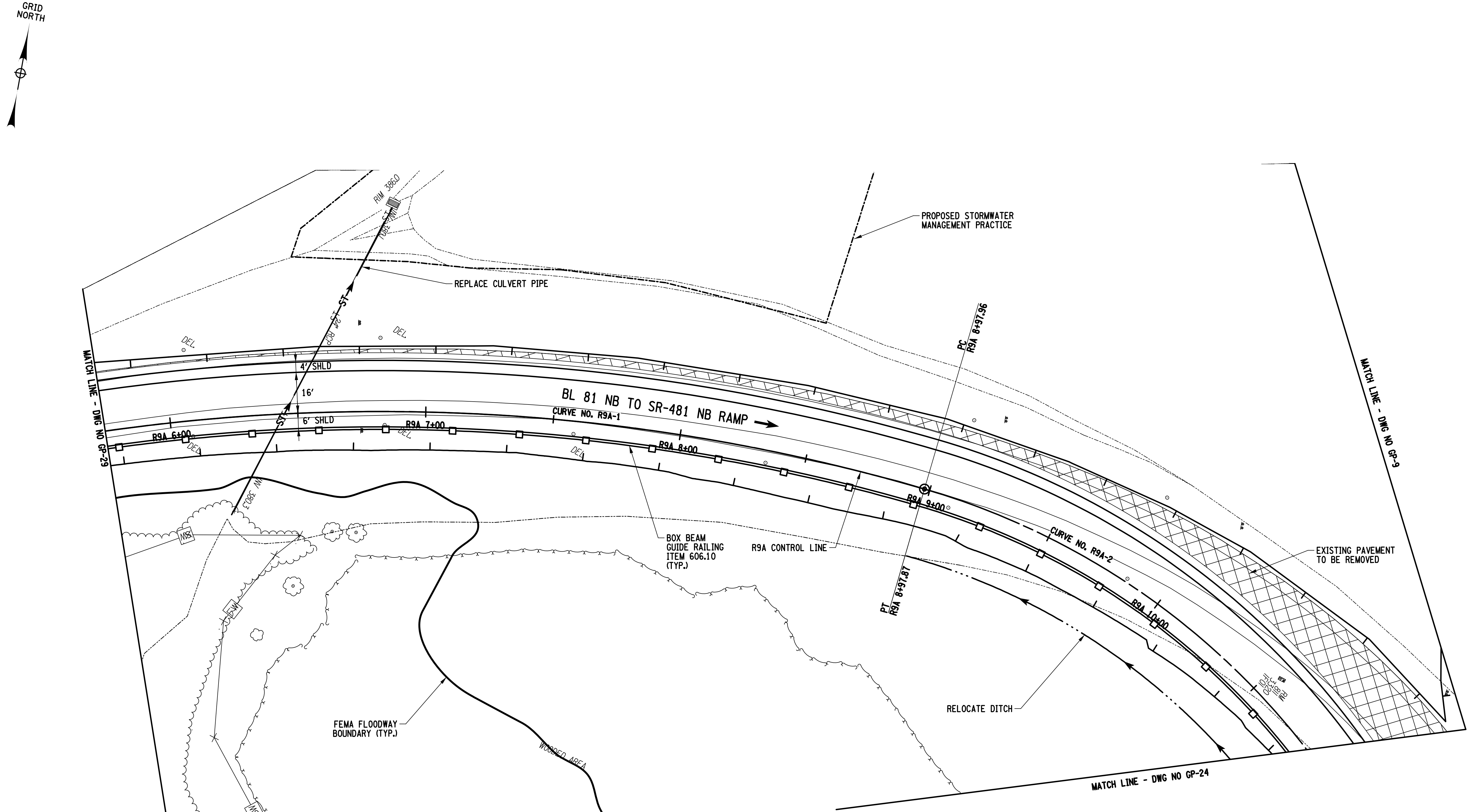

20 0 20 40

SCALE IN FEET

NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF NEW BRIDGE LIMITS ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

PROJECT MANAGER H. UNGAR
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DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456789012345
DATE/TIME = DGN$SYTIME0123456
USER = DGN$USERNAME

AFFIX SEAL:
ON:

ALTERED BY:
ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-25
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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DATE/TIME = DGN$SYSTIME\01234567890123456789012345678901234
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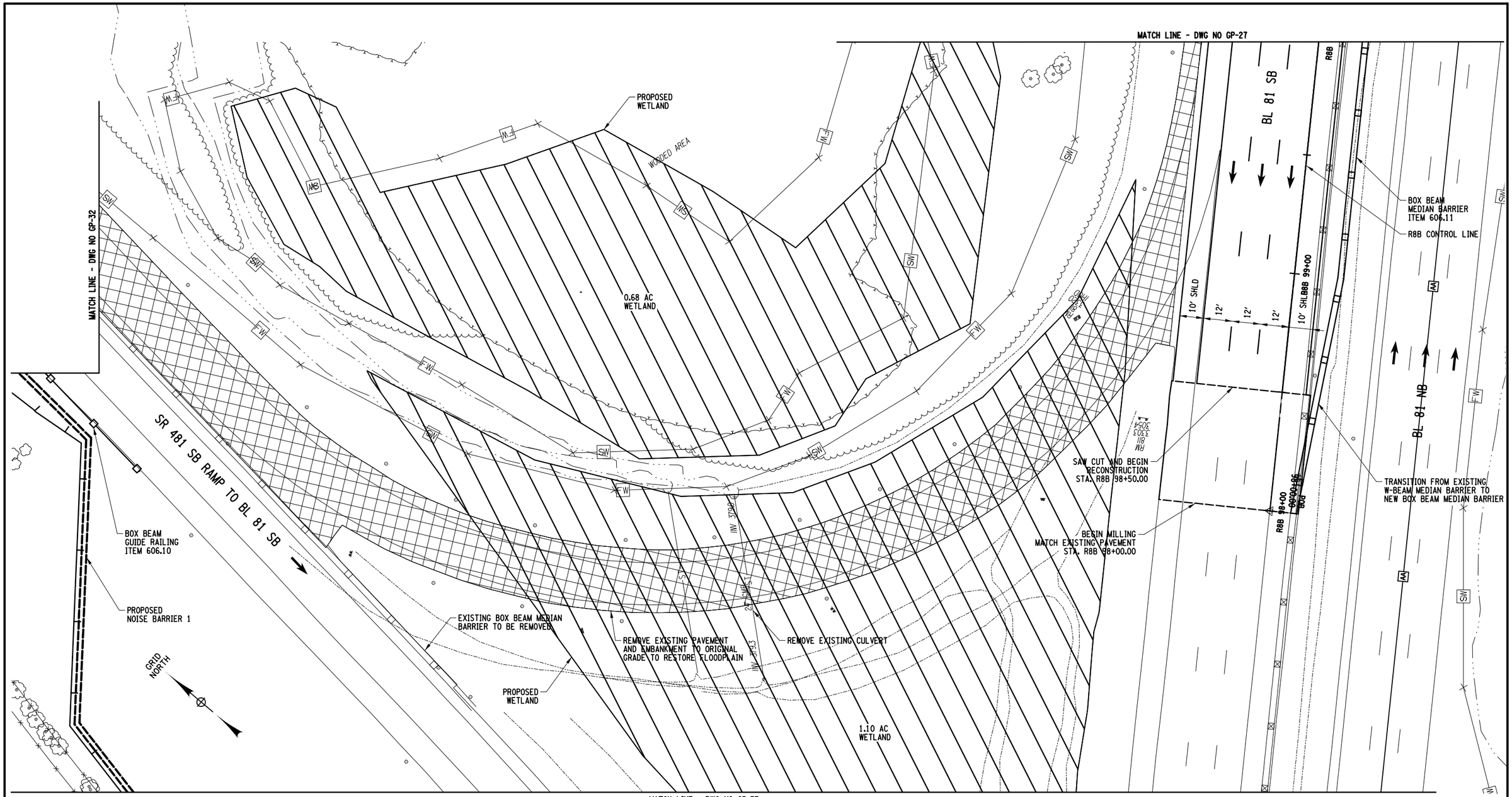

AFFIX SEAL: ON:	ALTERED BY: ON:

20 0 20 40
SCALE IN FEET

NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF NEW BRIDGE LIMITS ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
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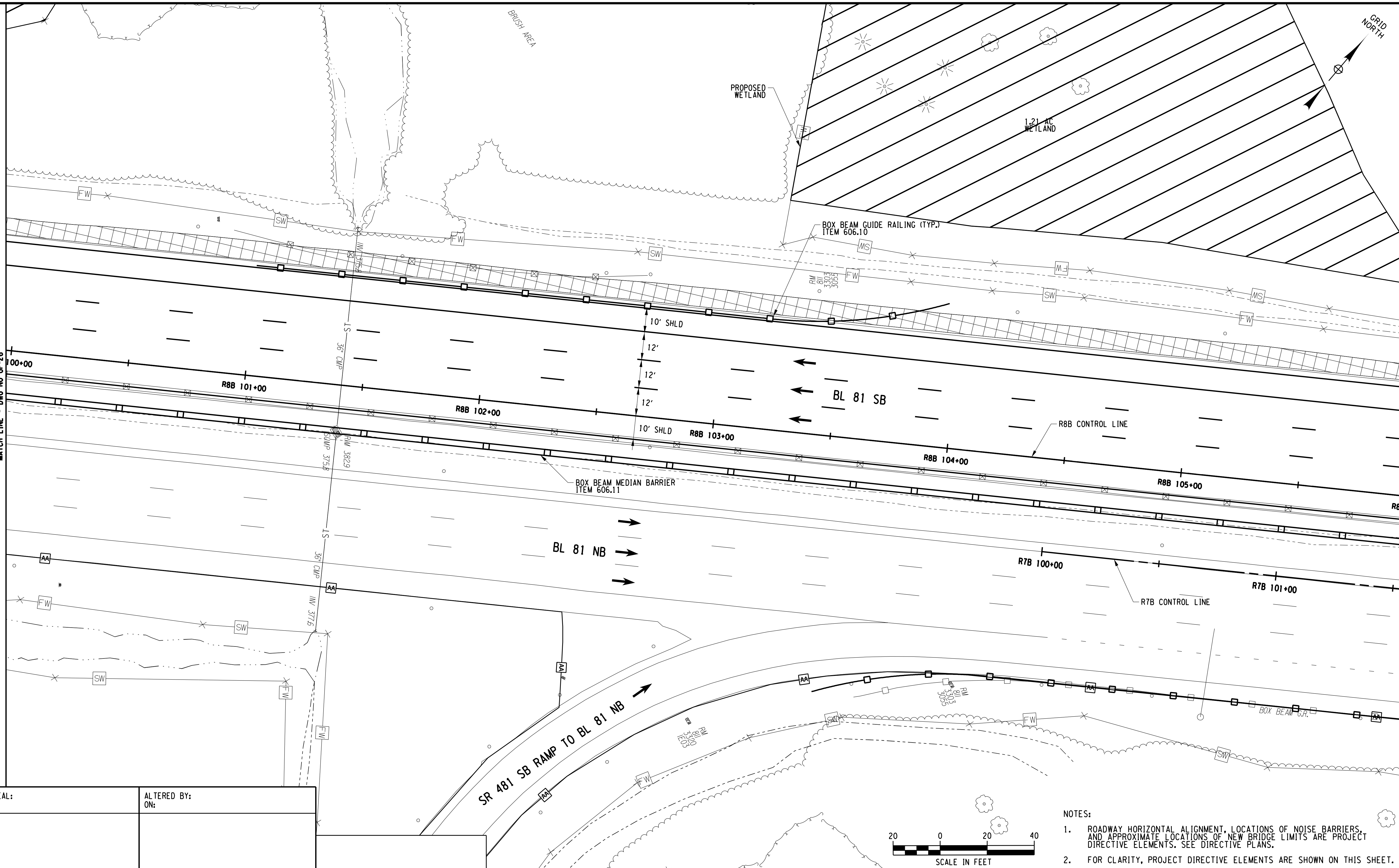
AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT COUNTY: ONONDAGA COUNTY, NY REGION: 3	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PHASE 1, CONTRACT 1 INDICATIVE PLANS GENERAL PLAN	CONTRACT NUMBER D900054 DRAWING NO. GP-26 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



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SCALE IN FEET

NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF NEW BRIDGE LIMITS ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

PROJECT MANAGER H. UNGAR

CHECK

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DESIGN

JOB MANAGER

DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456789
DATE/TIME = DGN$SYTIME0123456
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AFFIX SEAL:
ON:

ALTERED BY:
ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

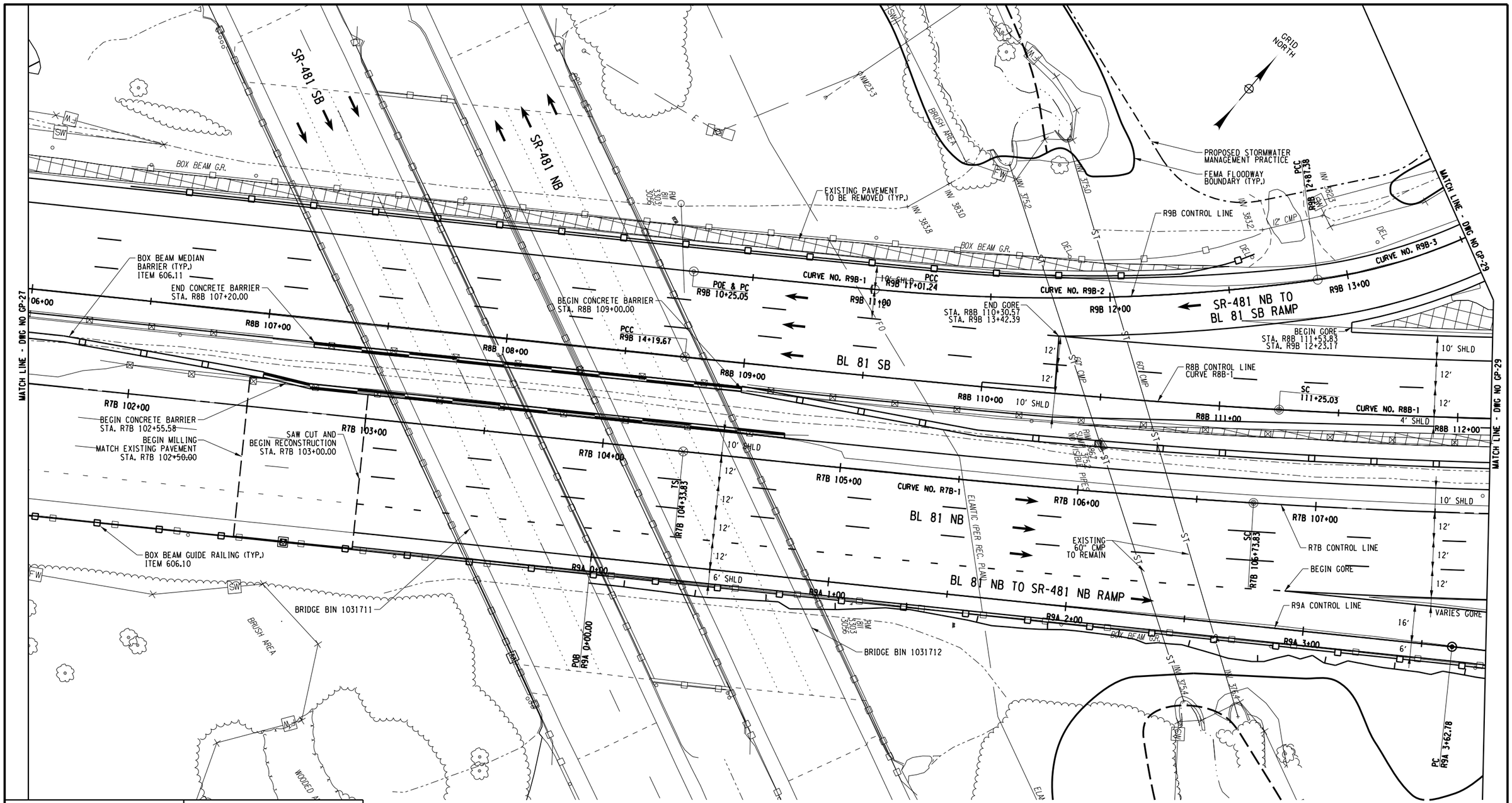
PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-27

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF NEW BRIDGE LIMITS ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

SCALE IN FEET: 20 0 20 40

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER D900054

DRAWING NO. GP-28

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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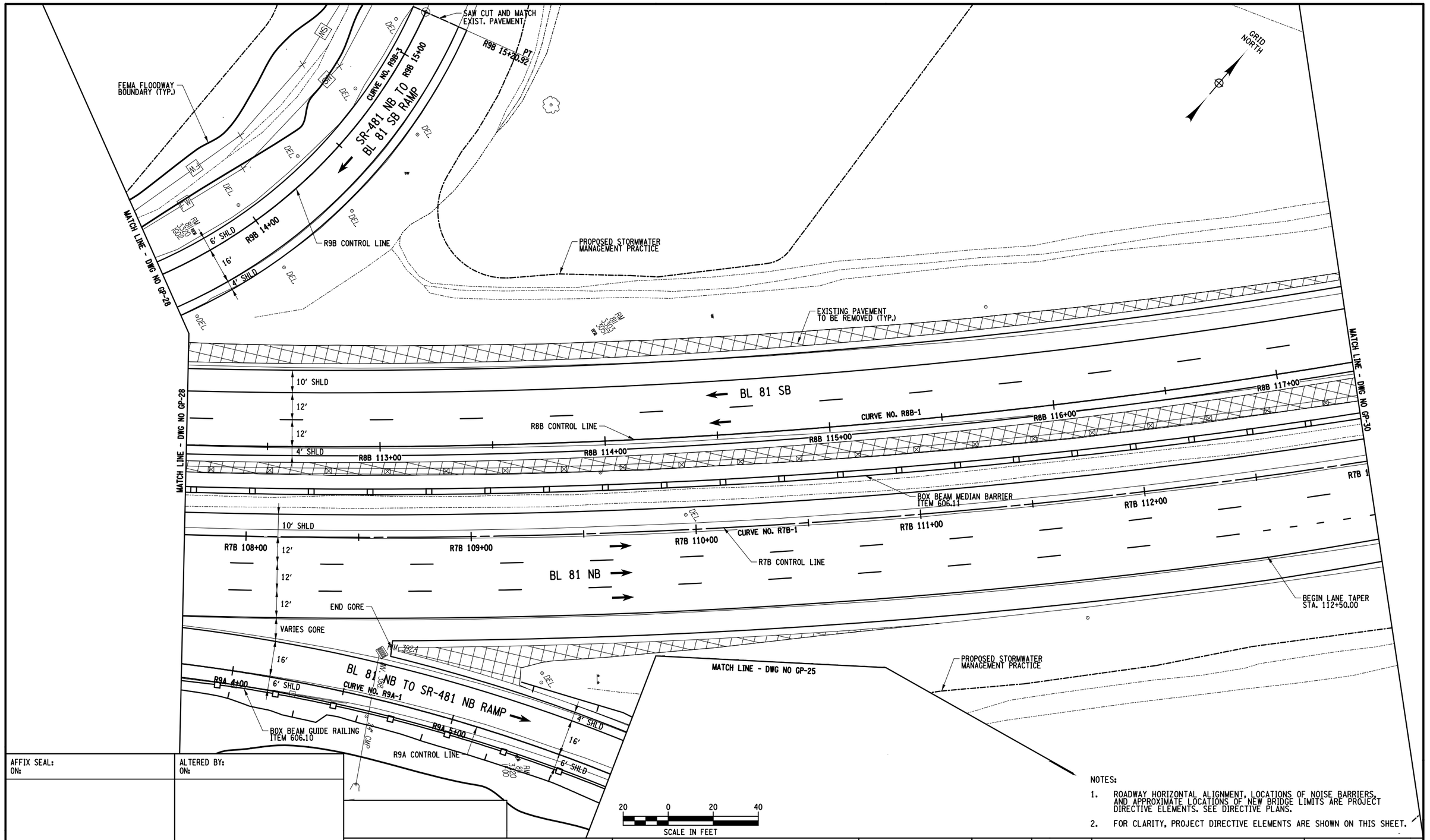

NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF NEW BRIDGE LIMITS ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER D900054

DRAWING NO. GP-29

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
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JOB MANAGER
DESIGN SUPERVISOR

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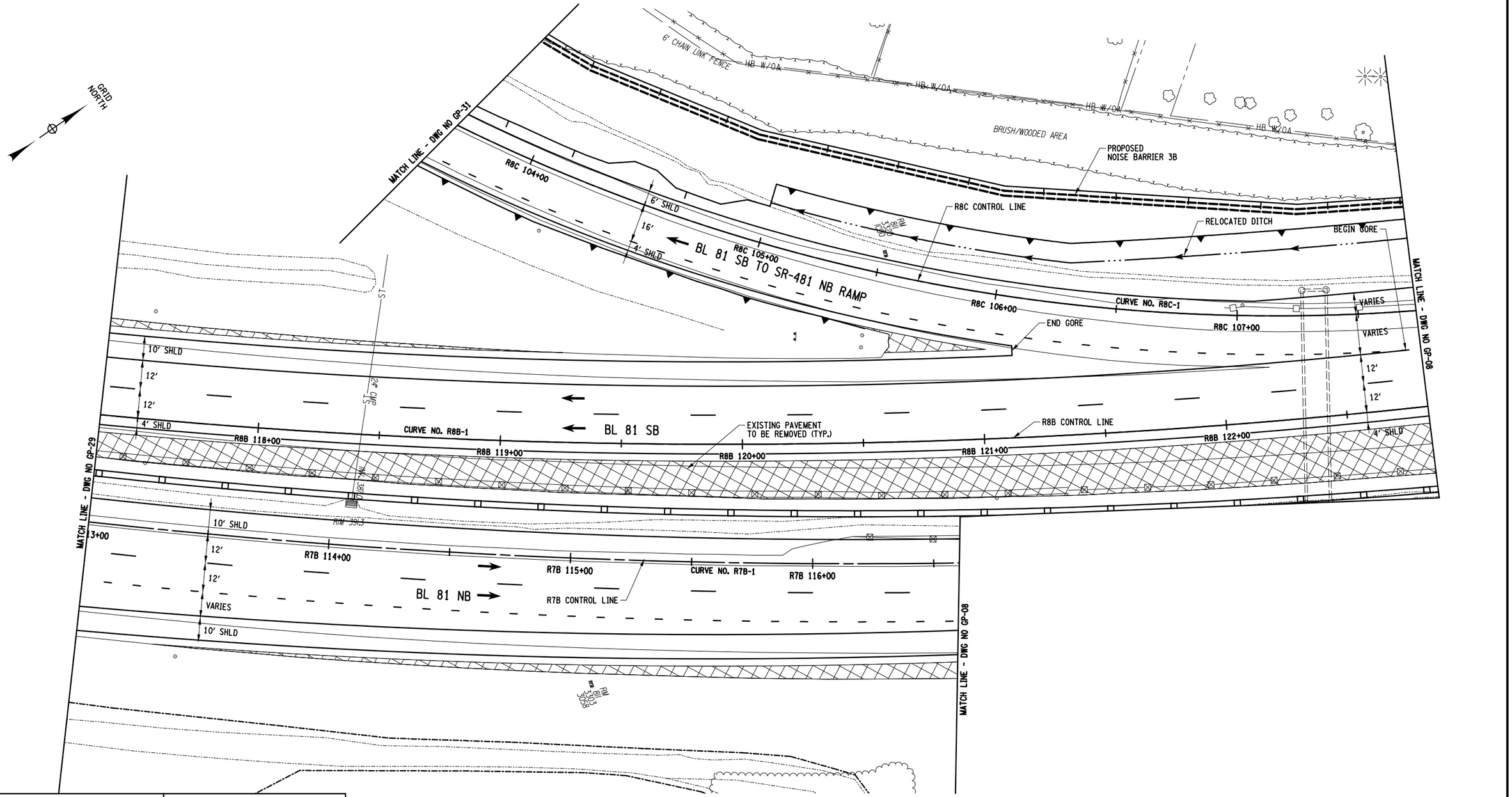

AFFIX SEAL: ON:	ALTERED BY: ON:

20 0 20 40
SCALE IN FEET

NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF NEW BRIDGE LIMITS ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
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AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT COUNTY: ONONDAGA COUNTY, NY REGION: 3	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PHASE 1, CONTRACT 1 INDICATIVE PLANS GENERAL PLAN	CONTRACT NUMBER D900054 DRAWING NO. GP-30 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
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DRAFTING
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DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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DATE/TIME = DGN$STIME0123456
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
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DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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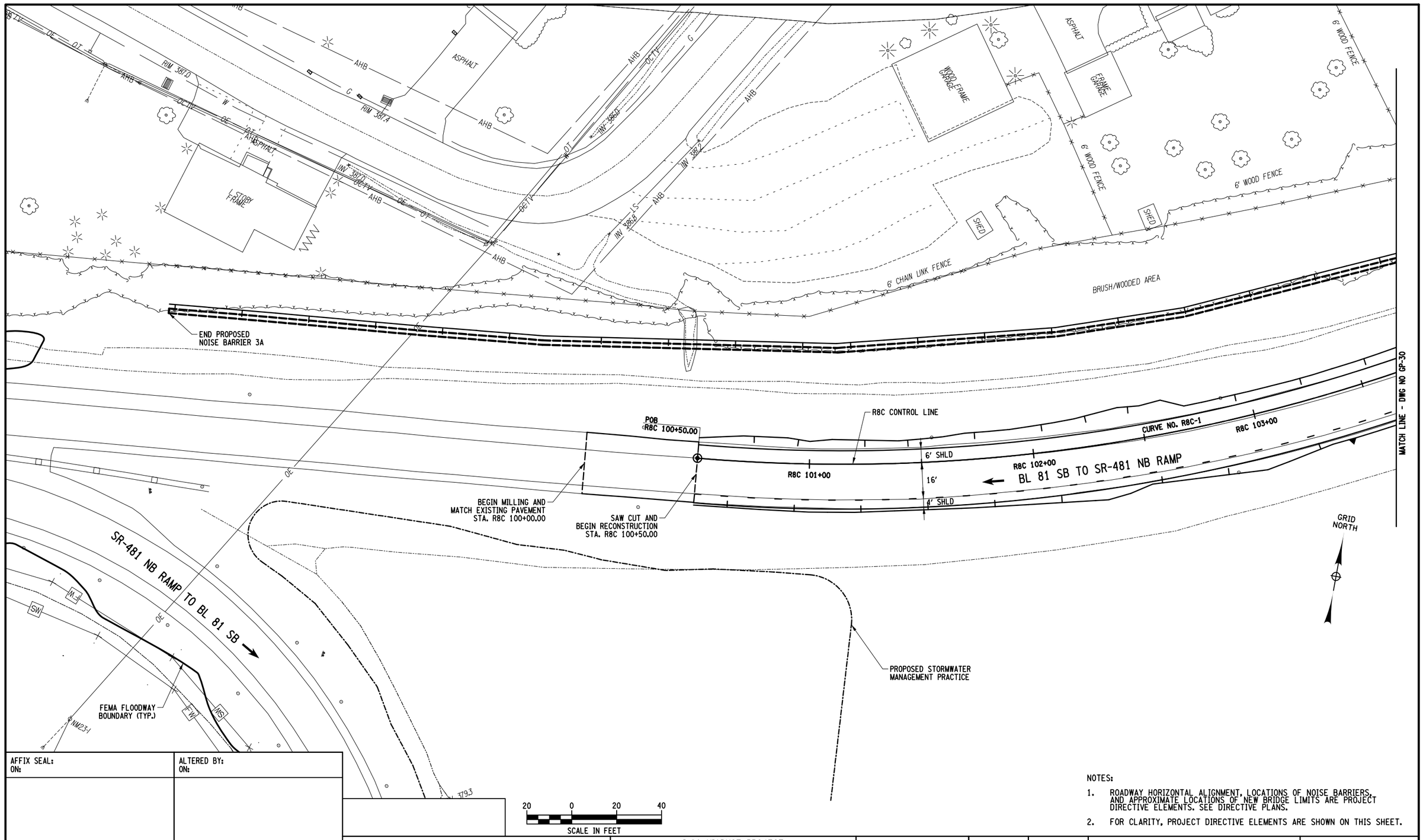

AFFIX SEAL: ON:	ALTERED BY: ON:

NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF NEW BRIDGE LIMITS ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
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AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-31

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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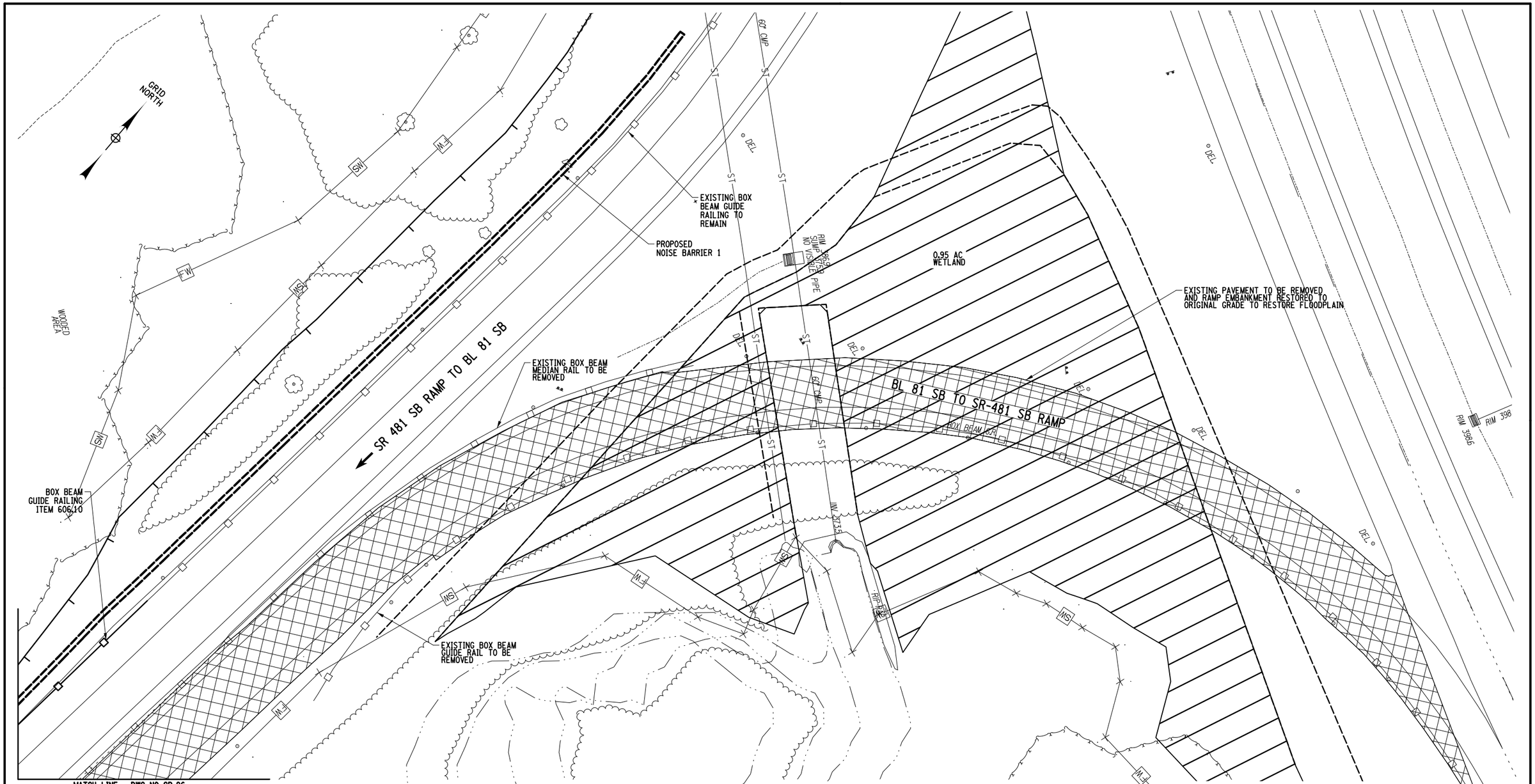


NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF NEW BRIDGE LIMITS ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

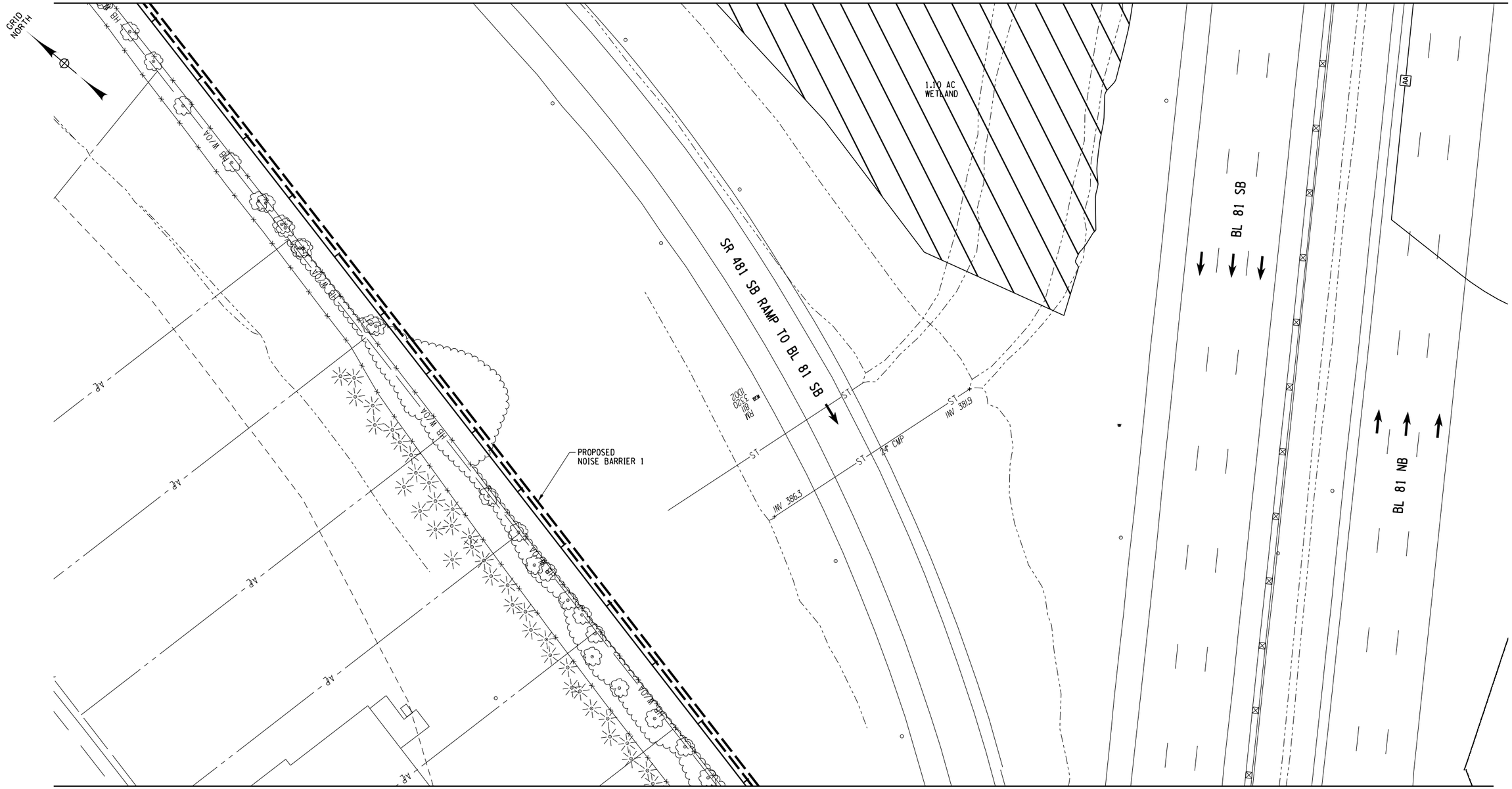
CONTRACT NUMBER
D900054

DRAWING NO. GP-32

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

MATCH LINE - DWG NO GP-26



MATCH LINE - DWG NO GP-34

NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF NEW BRIDGE LIMITS ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

20 0 20 40
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-33

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
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JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYTIME012345678
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
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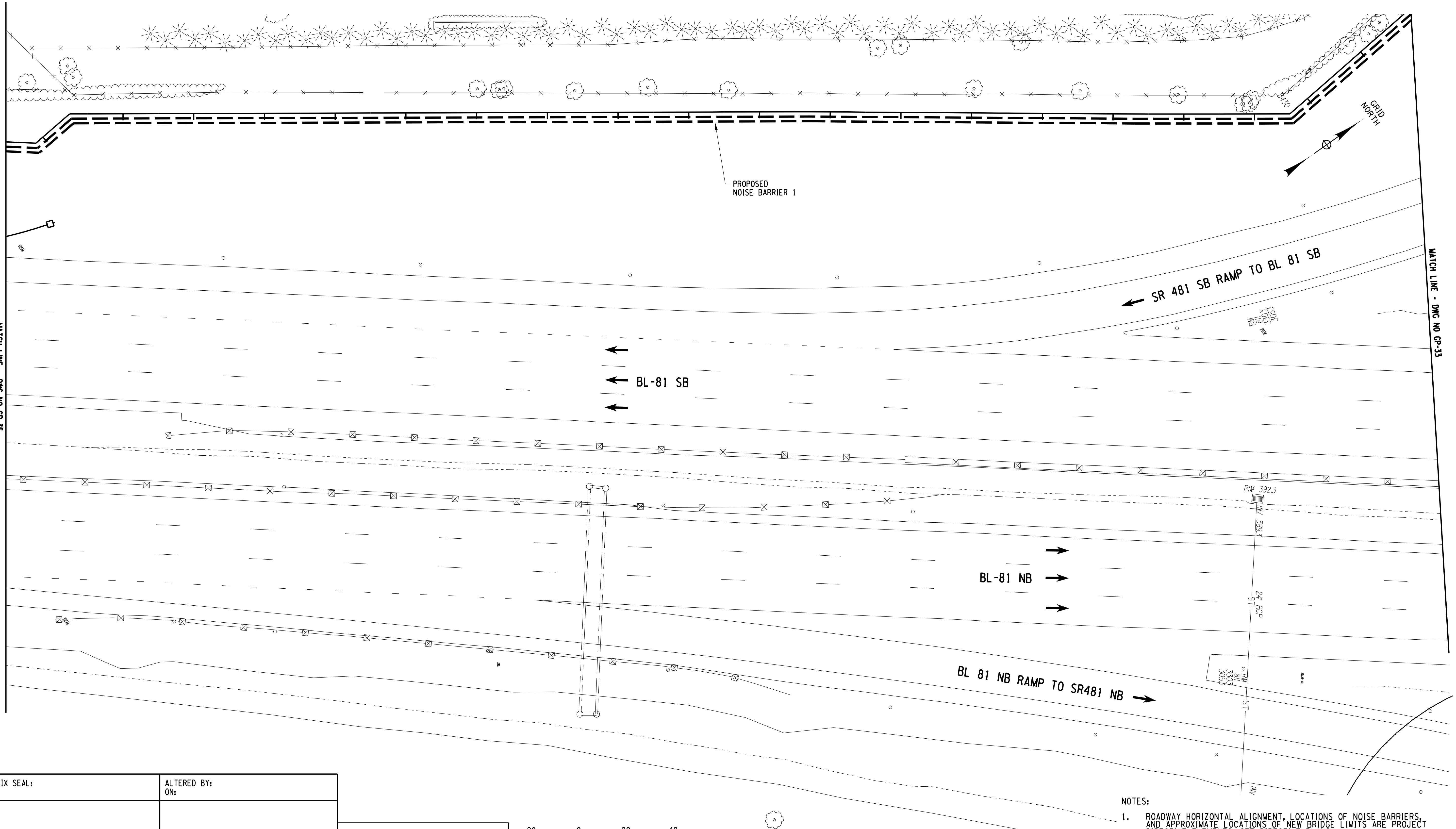
DESIGN
JOB MANAGER
DESIGN SUPERVISOR



NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF NEW BRIDGE LIMITS ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

20 0 20 40
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT COUNTY: ONONDAGA COUNTY, NY REGION: 3	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PHASE 1, CONTRACT 1 INDICATIVE PLANS GENERAL PLAN	CONTRACT NUMBER D900054 DRAWING NO. GP-34 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

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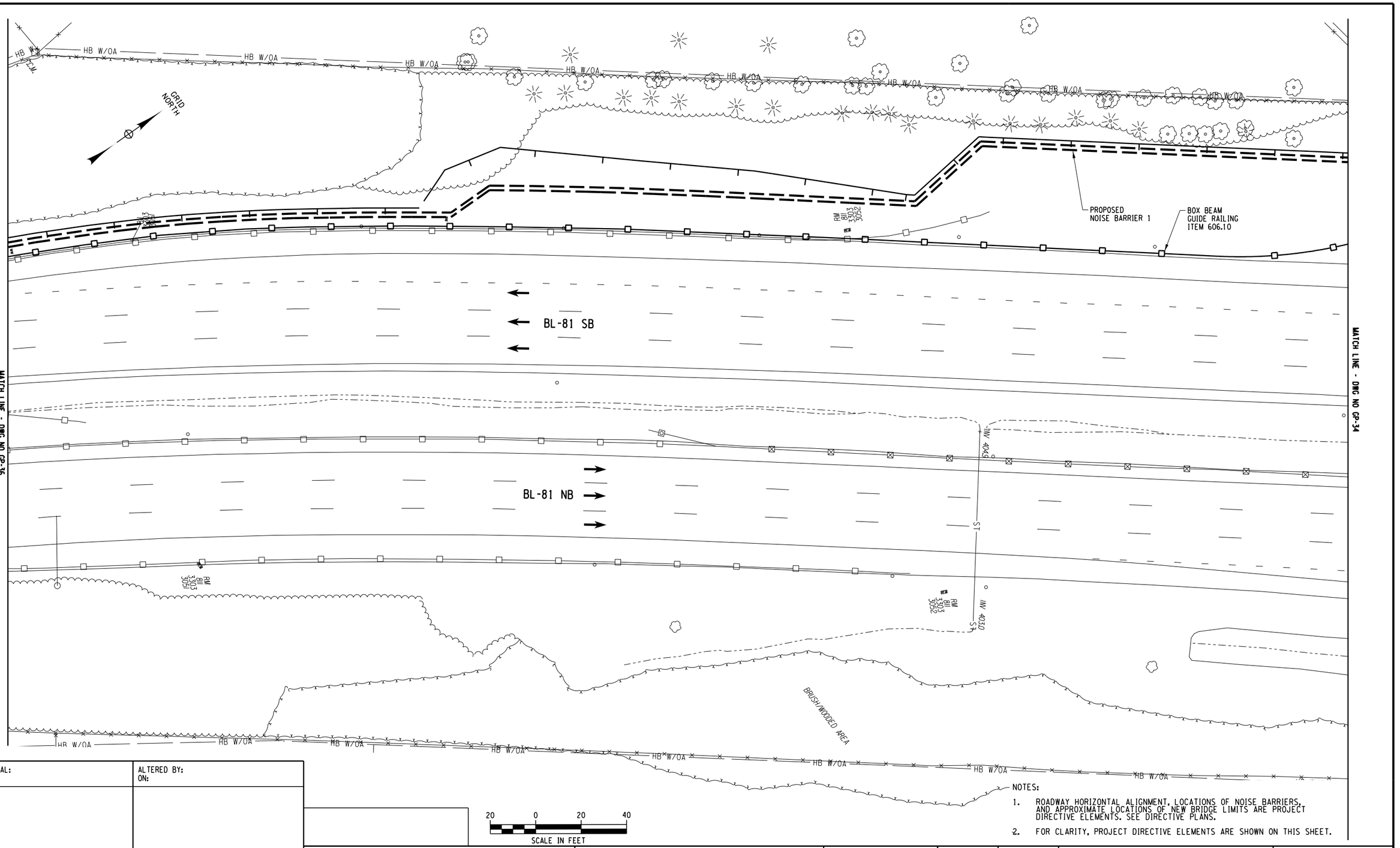


NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF NEW BRIDGE LIMITS ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

20 0 20 40
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

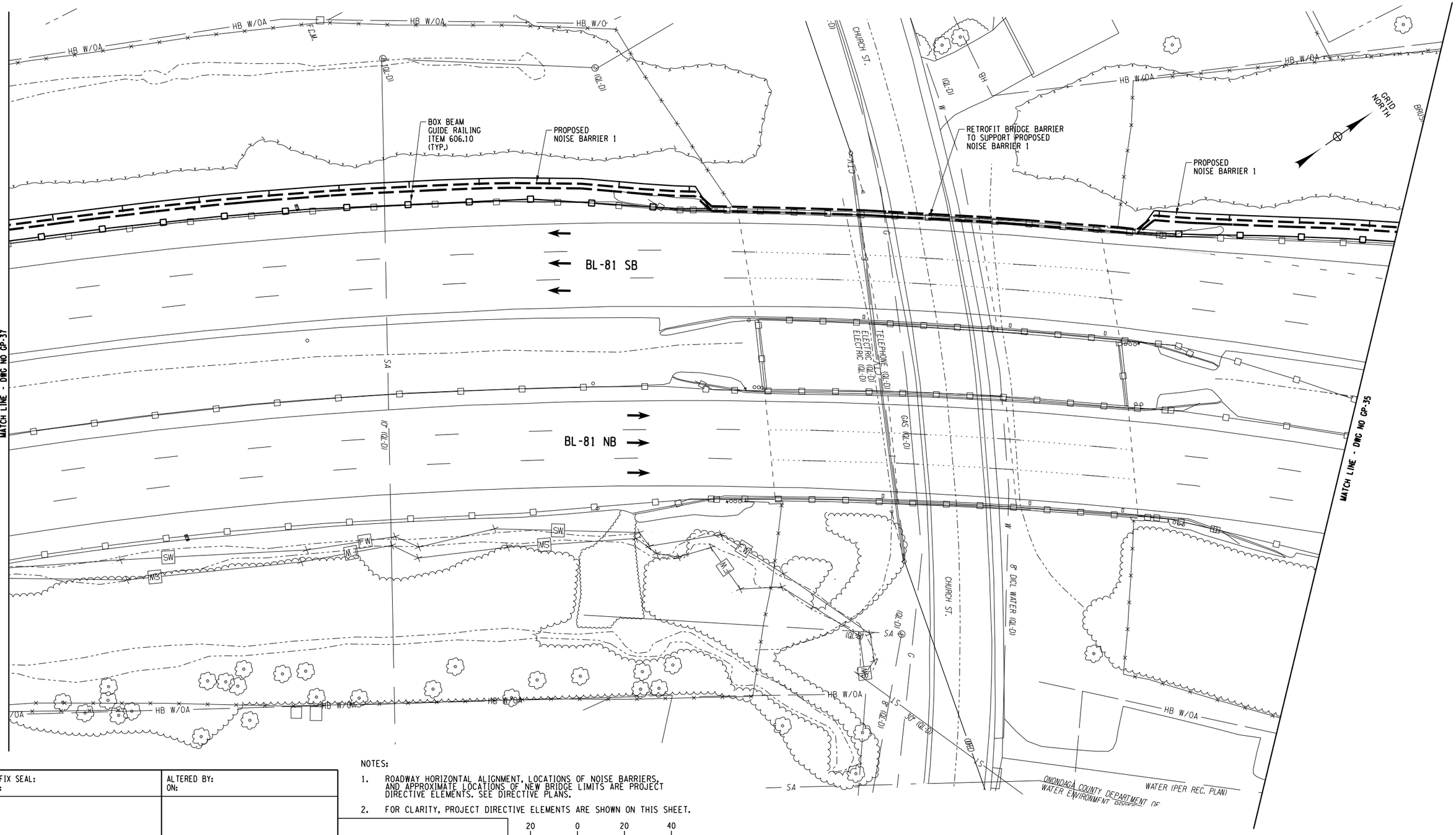
DRAWING NO. GP-35

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC@123456789@123456789@123456789@1234
DATE/TIME = DGN$SYSTIME@123456
USER = DGN$USERNAME



NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF NEW BRIDGE LIMITS ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

20 0 20 40
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-36
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYTIME01234567
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
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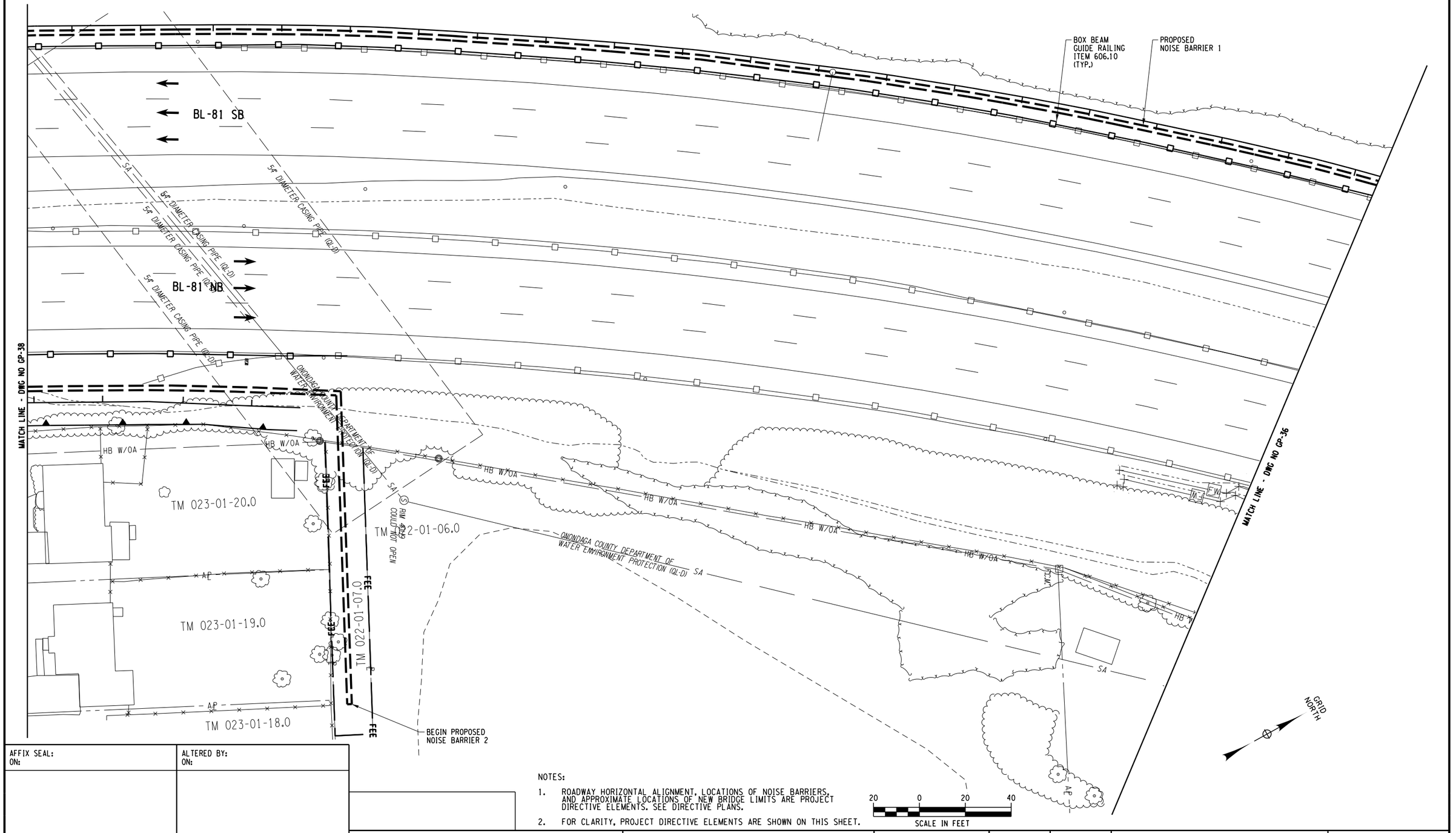


AFFIX SEAL: ON:	ALTERED BY: ON:

NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF NEW BRIDGE LIMITS ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D900054
					PHASE 1, CONTRACT 1 INDICATIVE PLANS GENERAL PLAN	DRAWING NO. GP-37
	COUNTY: ONONDAGA COUNTY, NY REGION: 3					SHEET NO.

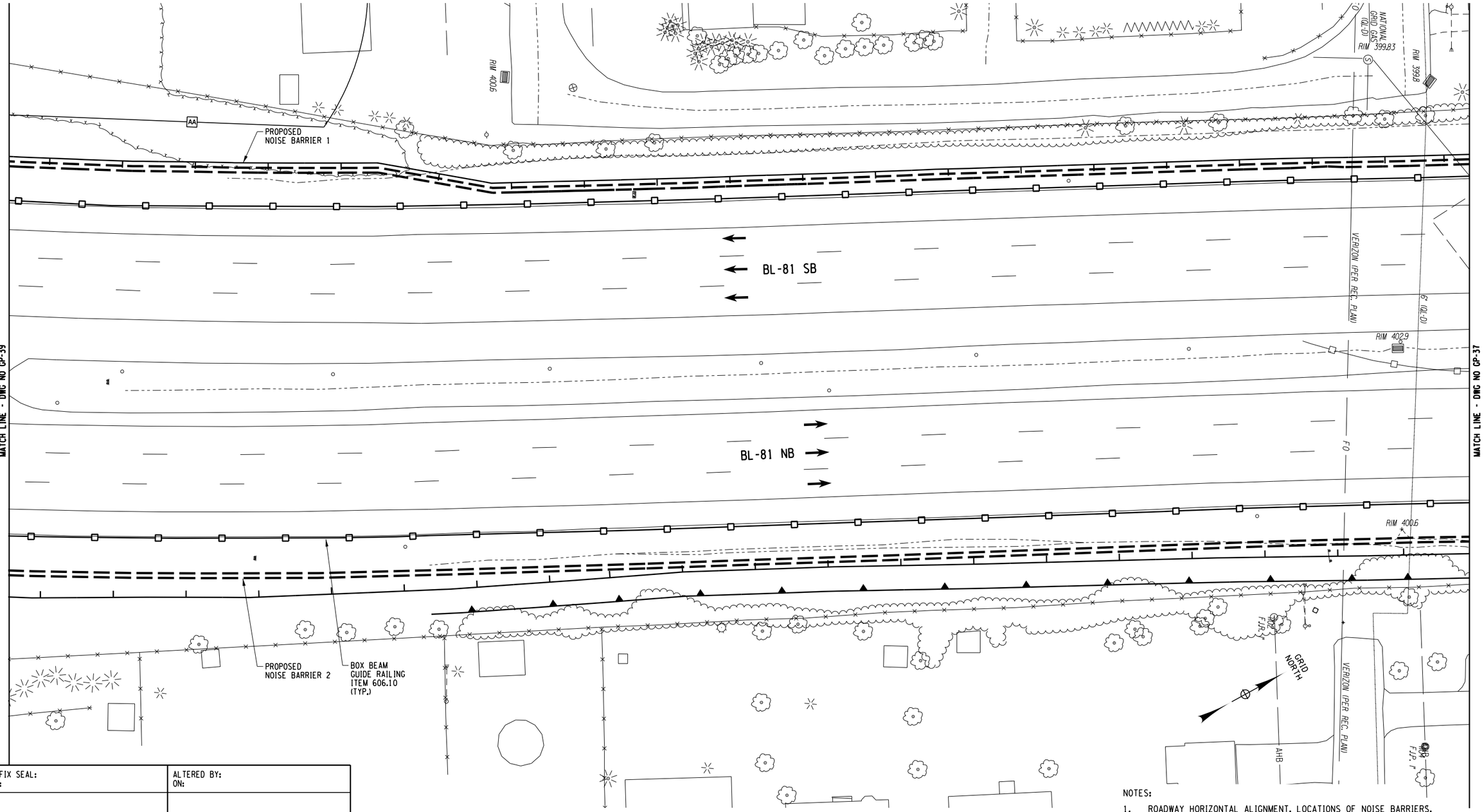
NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME$012345678
USER = DGN$USERNAME

MATCH LINE - DWG NO GP-39

MATCH LINE - DWG NO GP-37



20 0 20 40
SCALE IN FEET

NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF NEW BRIDGE LIMITS ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

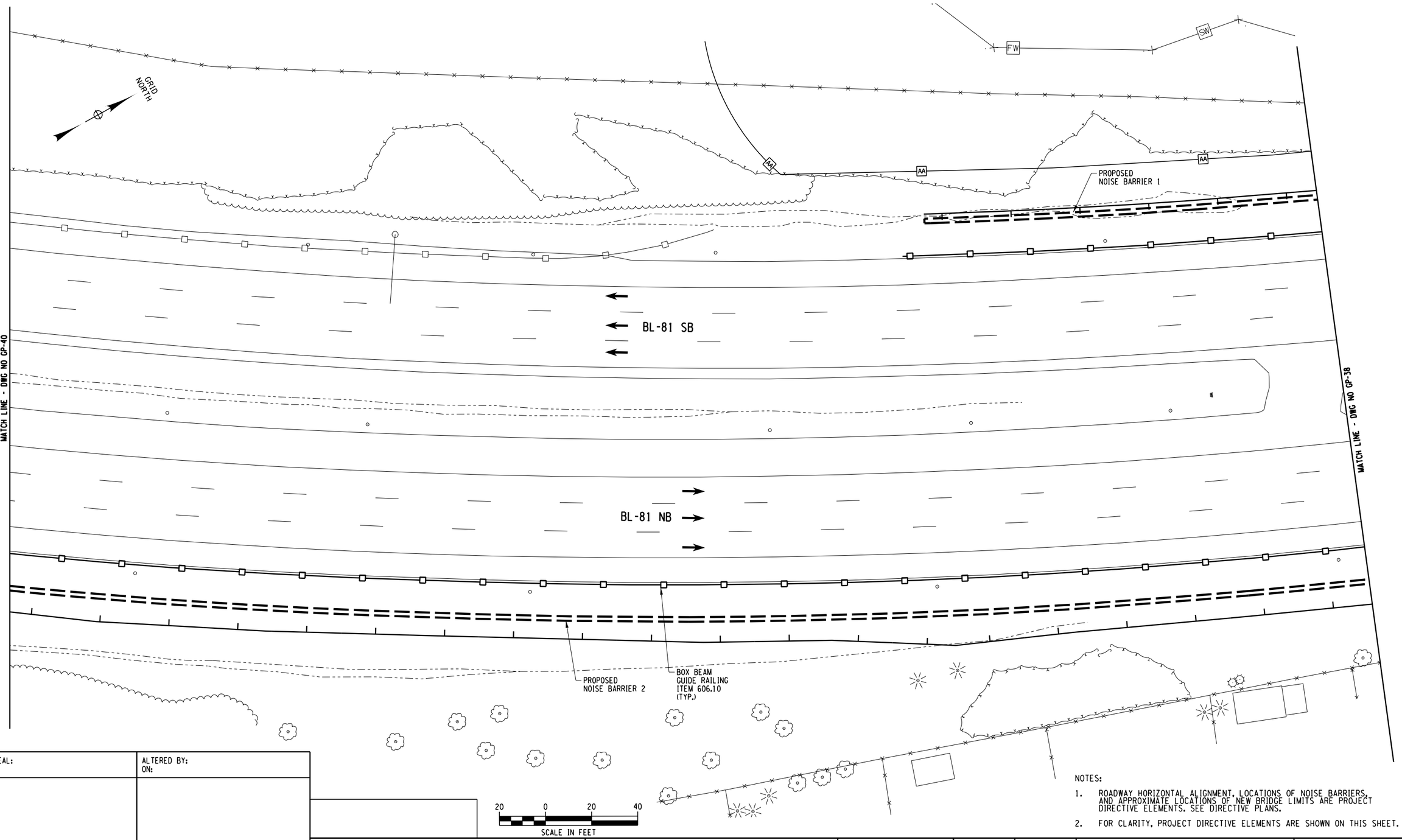
PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-38

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF NEW BRIDGE LIMITS ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-39

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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DATE/TIME = DGN$SYTIME@123456
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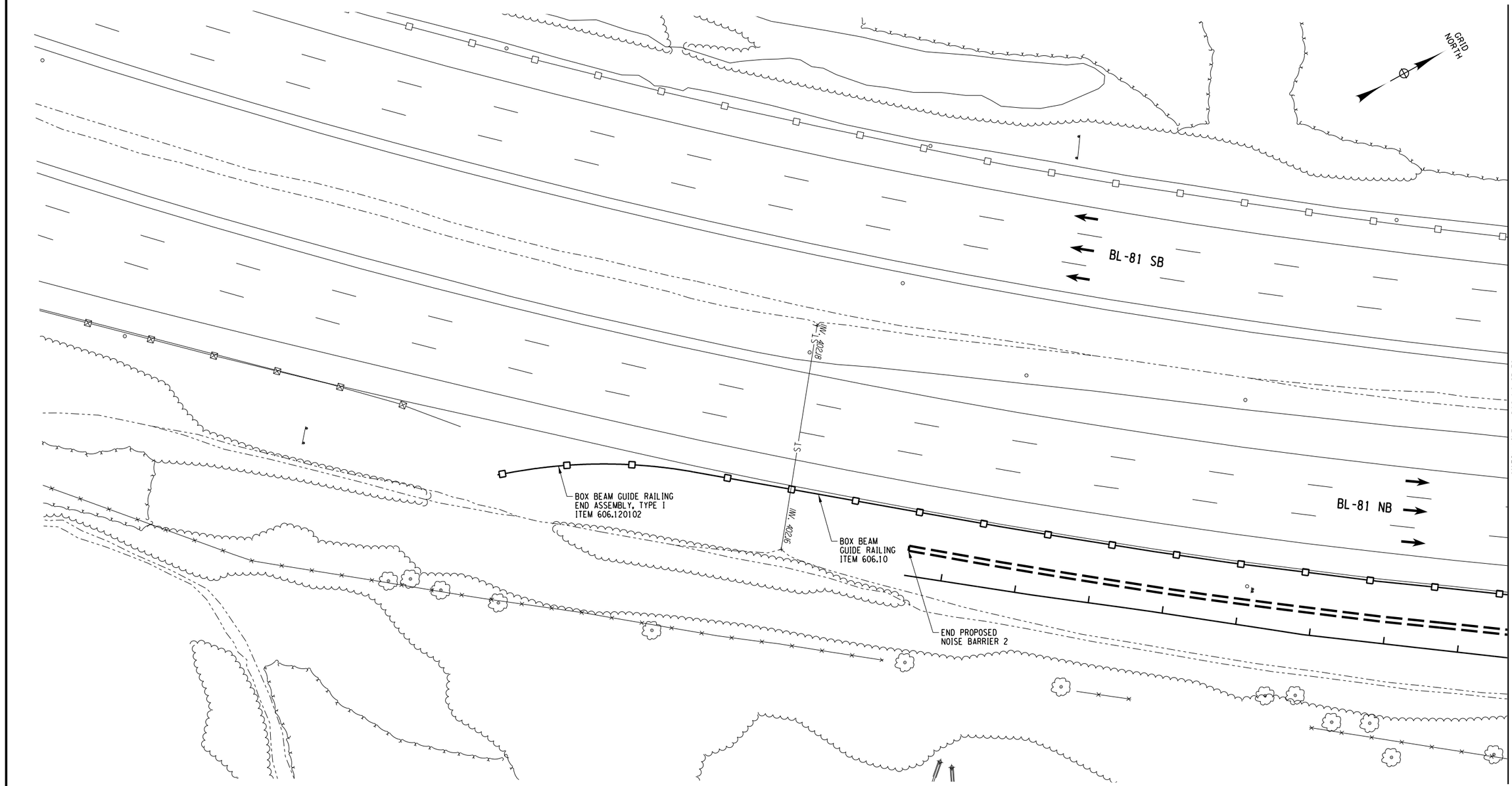


PROJECT MANAGER H. UNGAR

CHECK

DRAFTING

DESIGN

CHECK

JOB MANAGER

DESIGN SUPERVISOR

FILE NAME = DGN$SPEC012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME012345678
USER = DGN$USERNAME

AFFIX SEAL: ON:	ALTERED BY: ON:

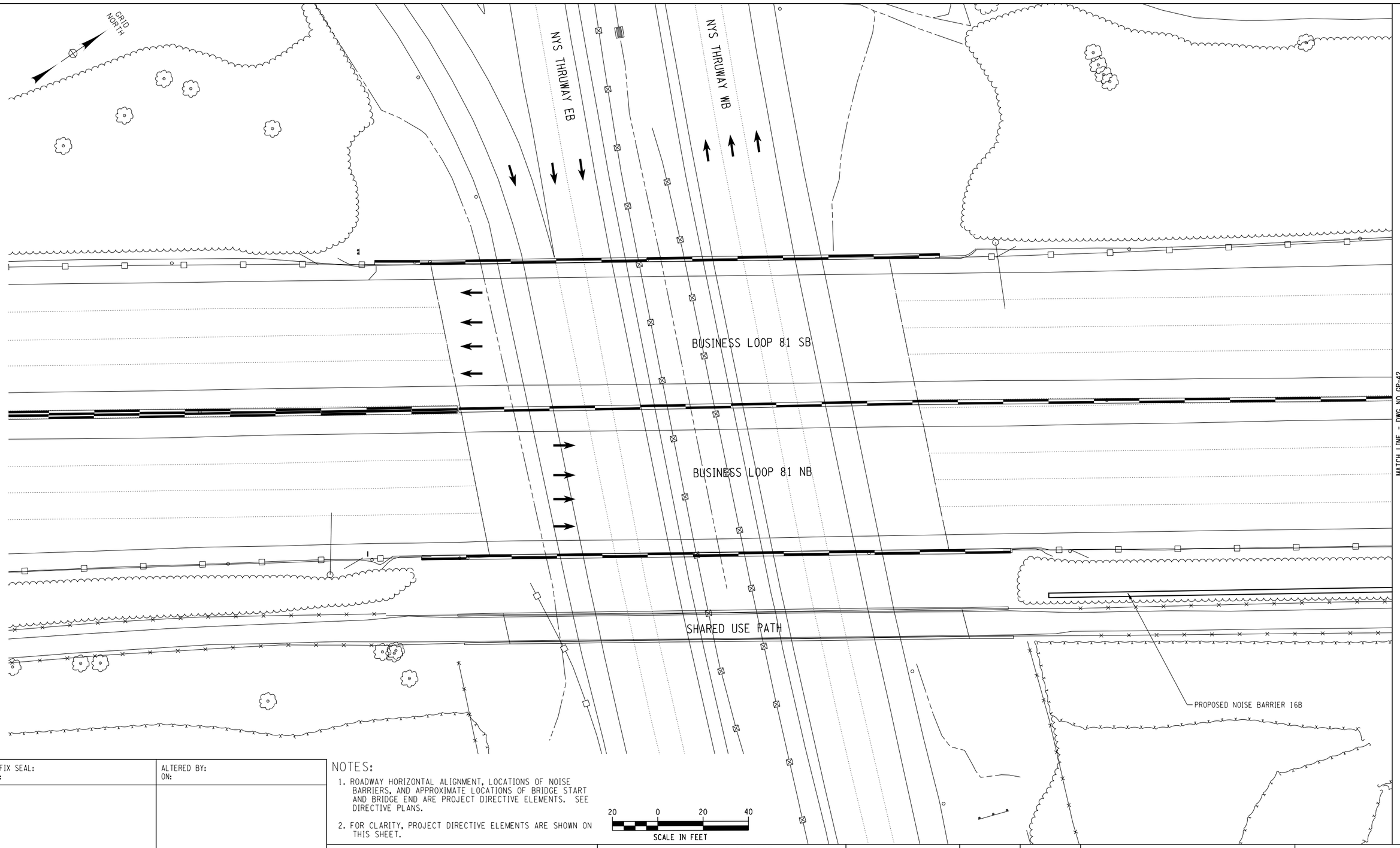
20 0 20 40
SCALE IN FEET

NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF NEW BRIDGE LIMITS ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D900054
	COUNTY: ONONDAGA COUNTY, NY REGION: 3				PHASE 1, CONTRACT 1 INDICATIVE PLANS GENERAL PLAN	DRAWING NO. GP-40 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

AFFIX SEAL: ON:	ALTERED BY: ON:

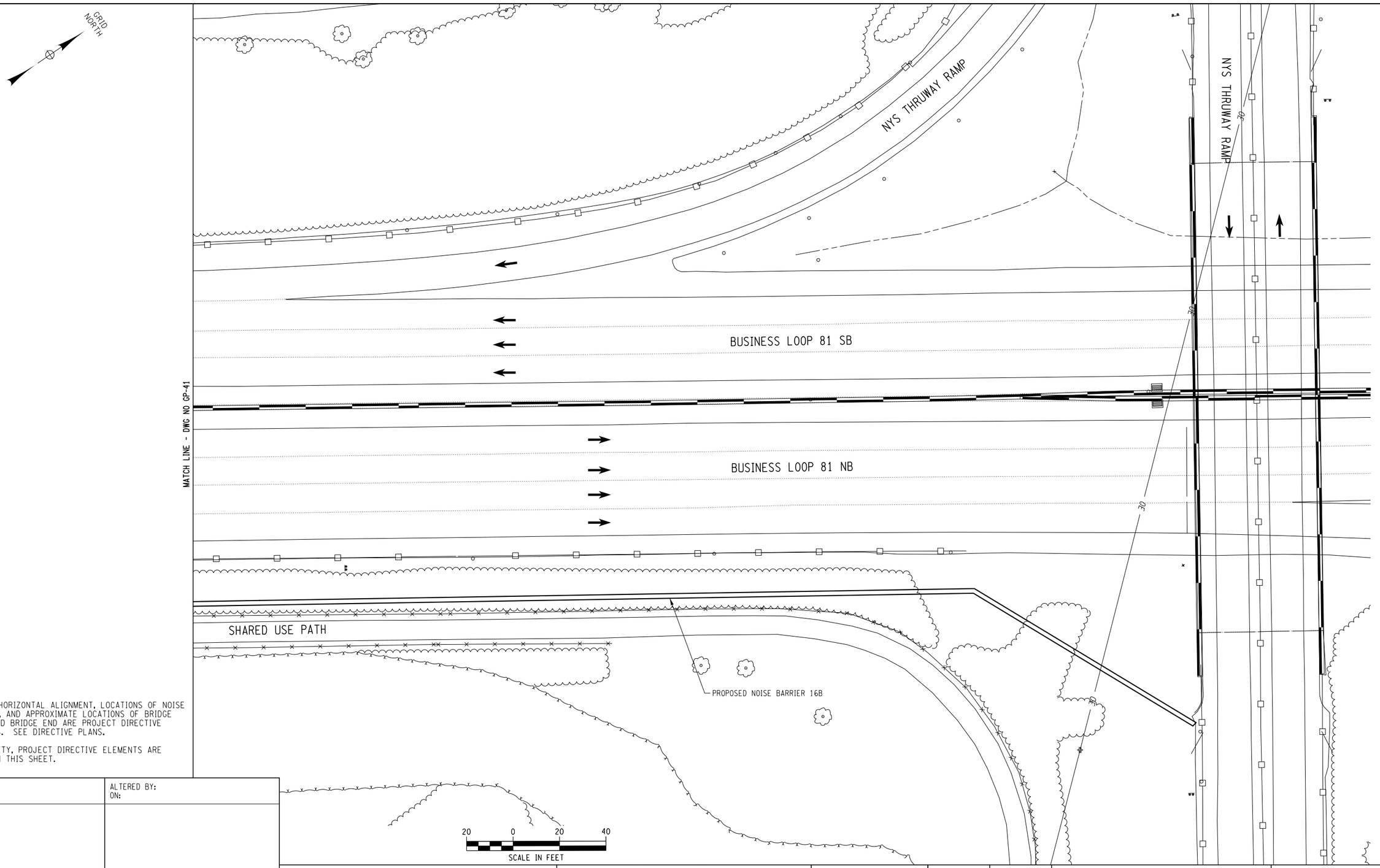
NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF BRIDGE START AND BRIDGE END ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

20 0 20 40
SCALE IN FEET

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER
					PHASE 1, CONTRACT 1 INDICATIVE PLANS GENERAL PLAN	D900054
	COUNTY: ONONDAGA COUNTY, NY REGION: 3					DRAWING NO. GP-41 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF BRIDGE START AND BRIDGE END ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-42

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR ____ JOB MANAGER ____ DESIGN ____ CHECK ____ DRAFTING ____ CHECK ____ PROJECT MANAGER H. UNGAR

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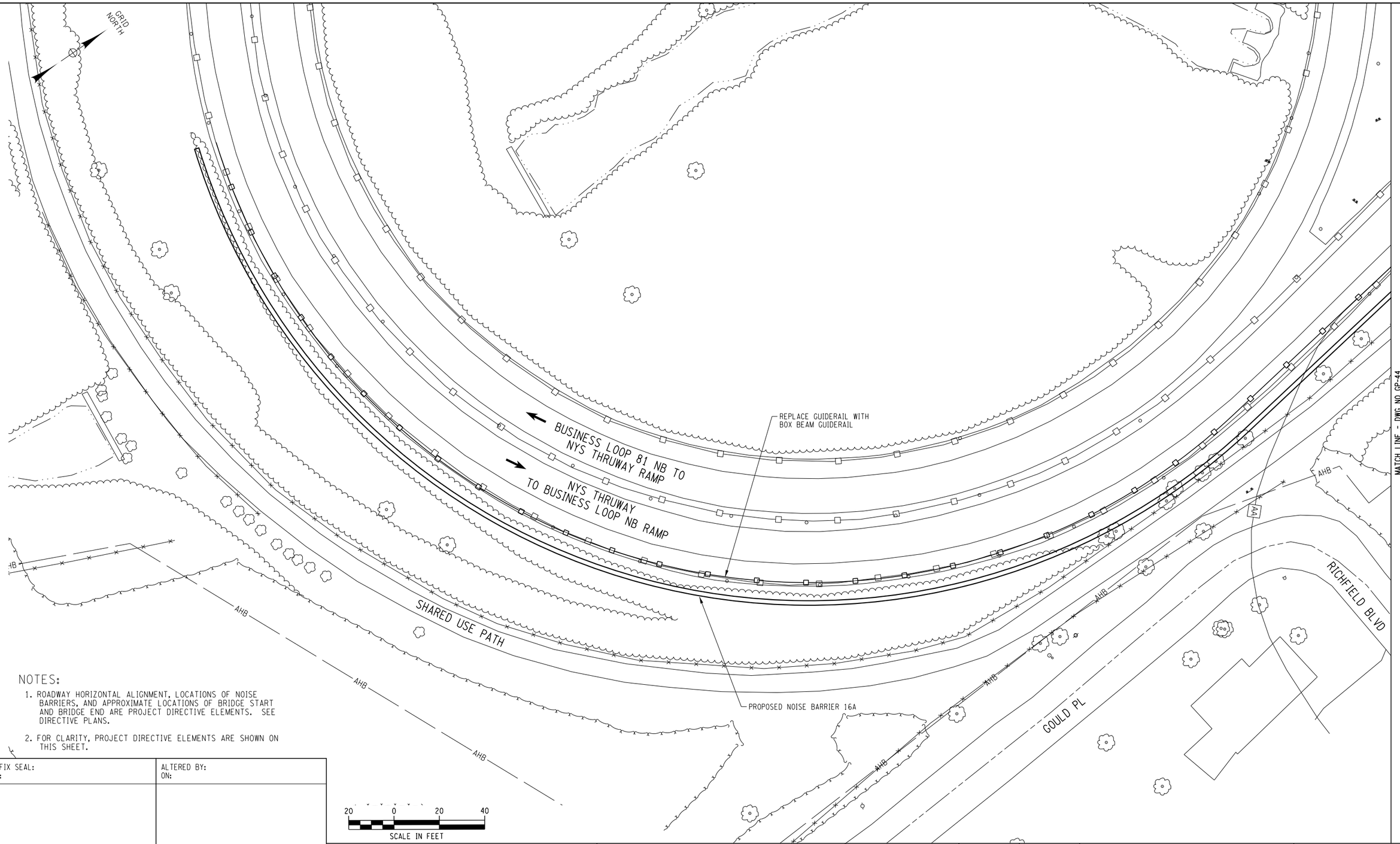


NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF BRIDGE START AND BRIDGE END ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

20 0 20 40
SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

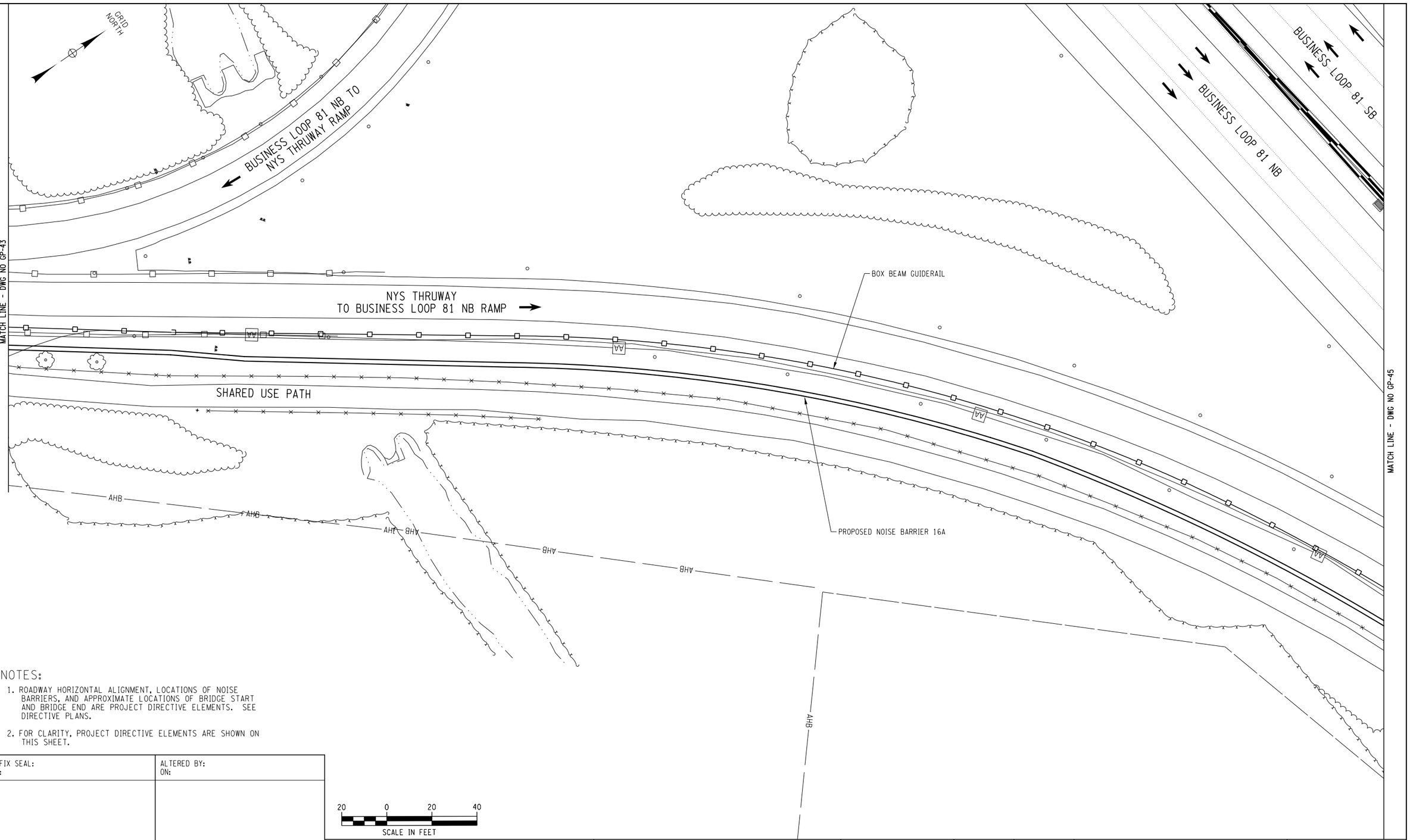
CONTRACT NUMBER
D900054

DRAWING NO. GP-43
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR ____ JOB MANAGER ____ DESIGN ____ CHECK ____ DRAFTING ____ CHECK ____ PROJECT MANAGER H. UNGAR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME



NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF BRIDGE START AND BRIDGE END ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

AFFIX SEAL: ON:	ALTERED BY: ON:

20 0 20 40
SCALE IN FEET

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-44
SHEET NO.

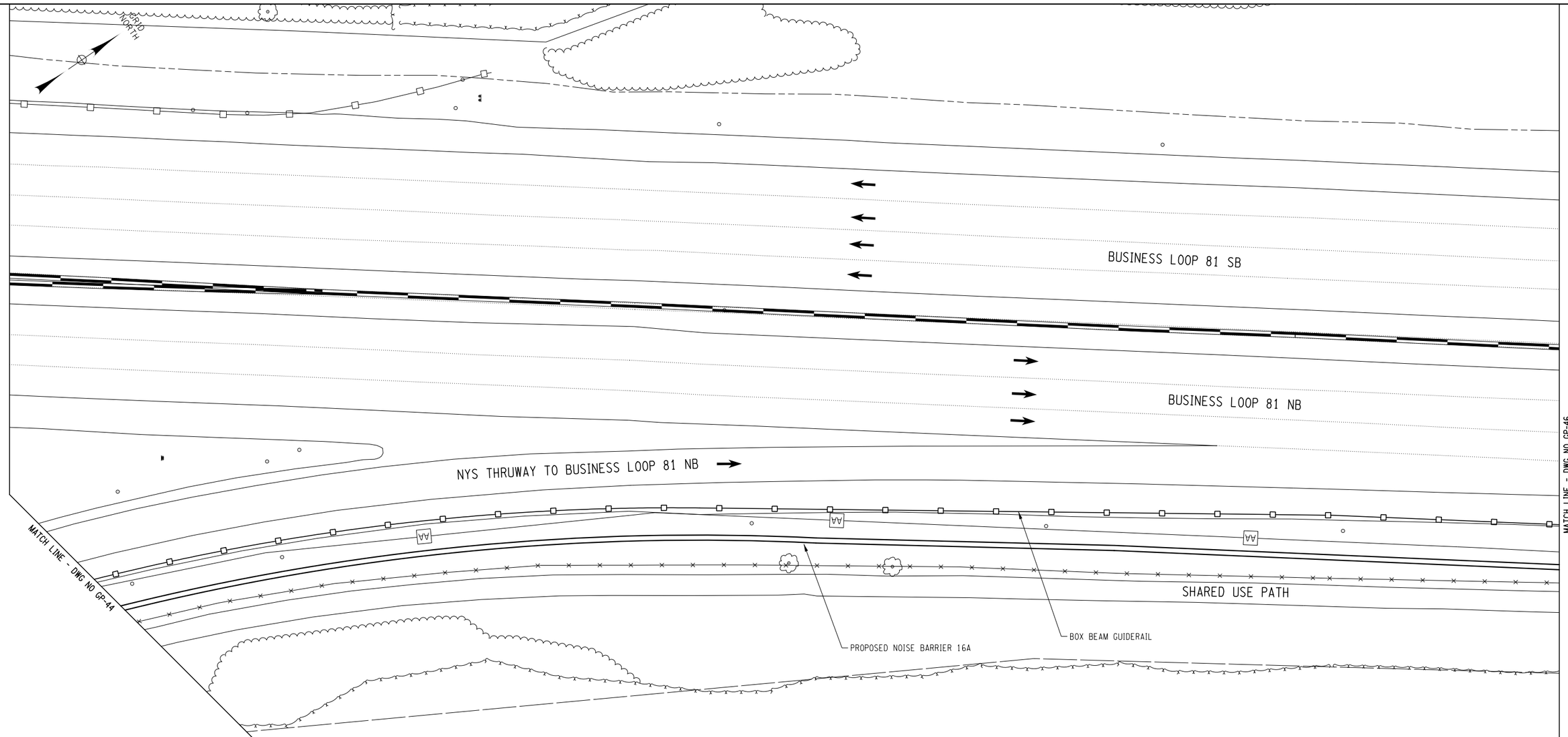
NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME



NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF BRIDGE START AND BRIDGE END ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

AFFIX SEAL: ON:	ALTERED BY: ON:

20 0 20 40
SCALE IN FEET

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

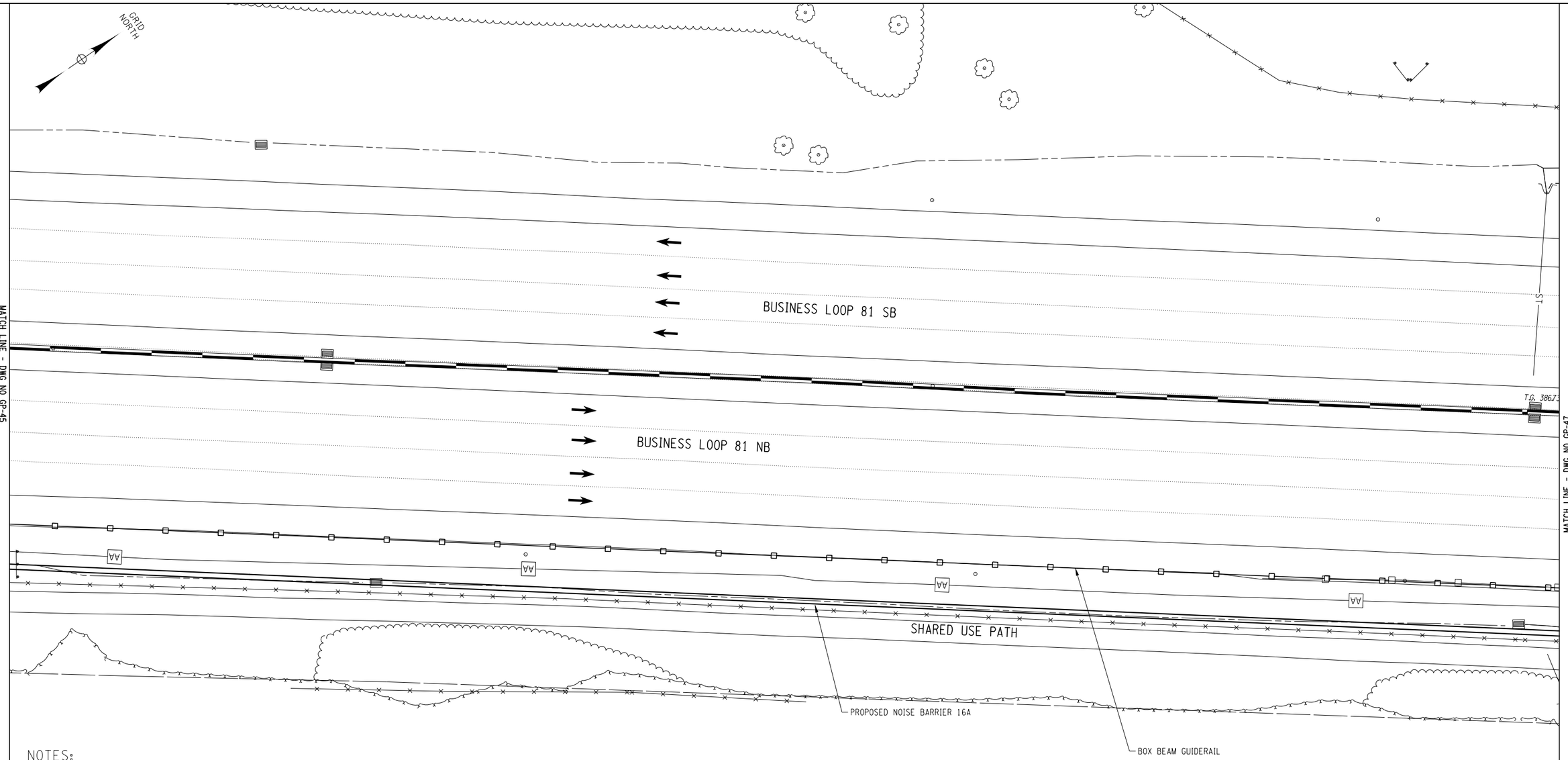
ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-45
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF BRIDGE START AND BRIDGE END ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

AFFIX SEAL: ON:	ALTERED BY: ON:

20 0 20 40
SCALE IN FEET

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-46
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
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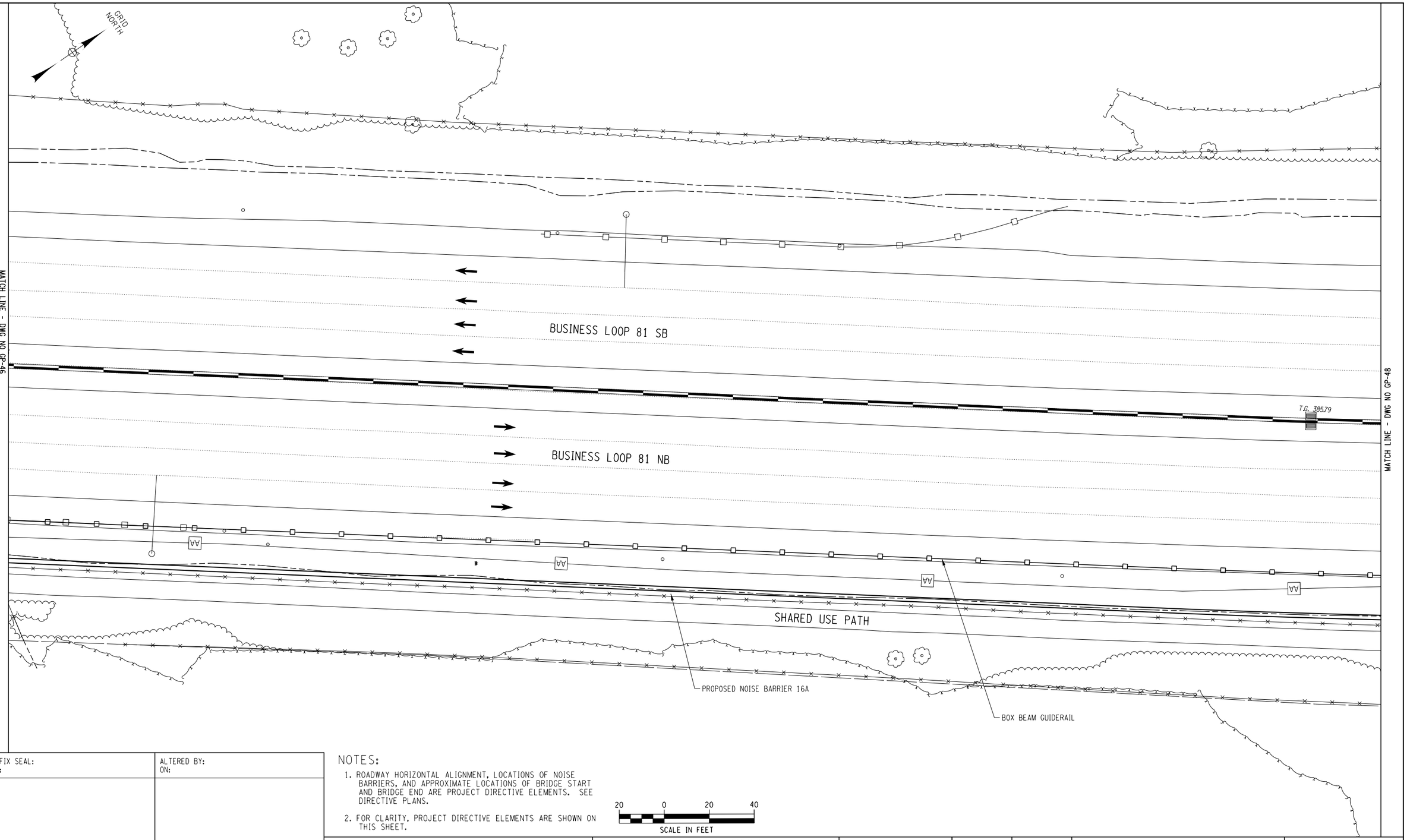

PROJECT MANAGER H. UNGAR

CHECK

DRAFTING

DESIGN

CHECK

JOB MANAGER

DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME0123456
USER = DGN$USERNAME

AFFIX SEAL: ON:	ALTERED BY: ON:

NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF BRIDGE START AND BRIDGE END ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

20 0 20 40
SCALE IN FEET

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT COUNTY: ONONDAGA COUNTY, NY REGION: 3	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PHASE 1, CONTRACT 1 INDICATIVE PLANS GENERAL PLAN	CONTRACT NUMBER D900054 DRAWING NO. GP-47 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

GRID NORTH

MATCH LINE - DWG NO GP-47

MATCH LINE - DWG NO GP-49

BUSINESS LOOP 81 SB

BUSINESS LOOP 81 NB

SHARED USE PATH

T.G. 385.57

T.G. 385.53

T.G. 382.12

PROPOSED NOISE BARRIER 16A

BOX BEAM GUIDERAIL

AFFIX SEAL: ON:	ALTERED BY: ON:

NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF BRIDGE START AND BRIDGE END ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

20 0 20 40
SCALE IN FEET

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT COUNTY: ONONDAGA COUNTY, NY REGION: 3	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PHASE 1, CONTRACT 1 INDICATIVE PLANS GENERAL PLAN	CONTRACT NUMBER D900054 DRAWING NO. GP-48 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

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DATE/TIME = DGN$SYSTIME01234567
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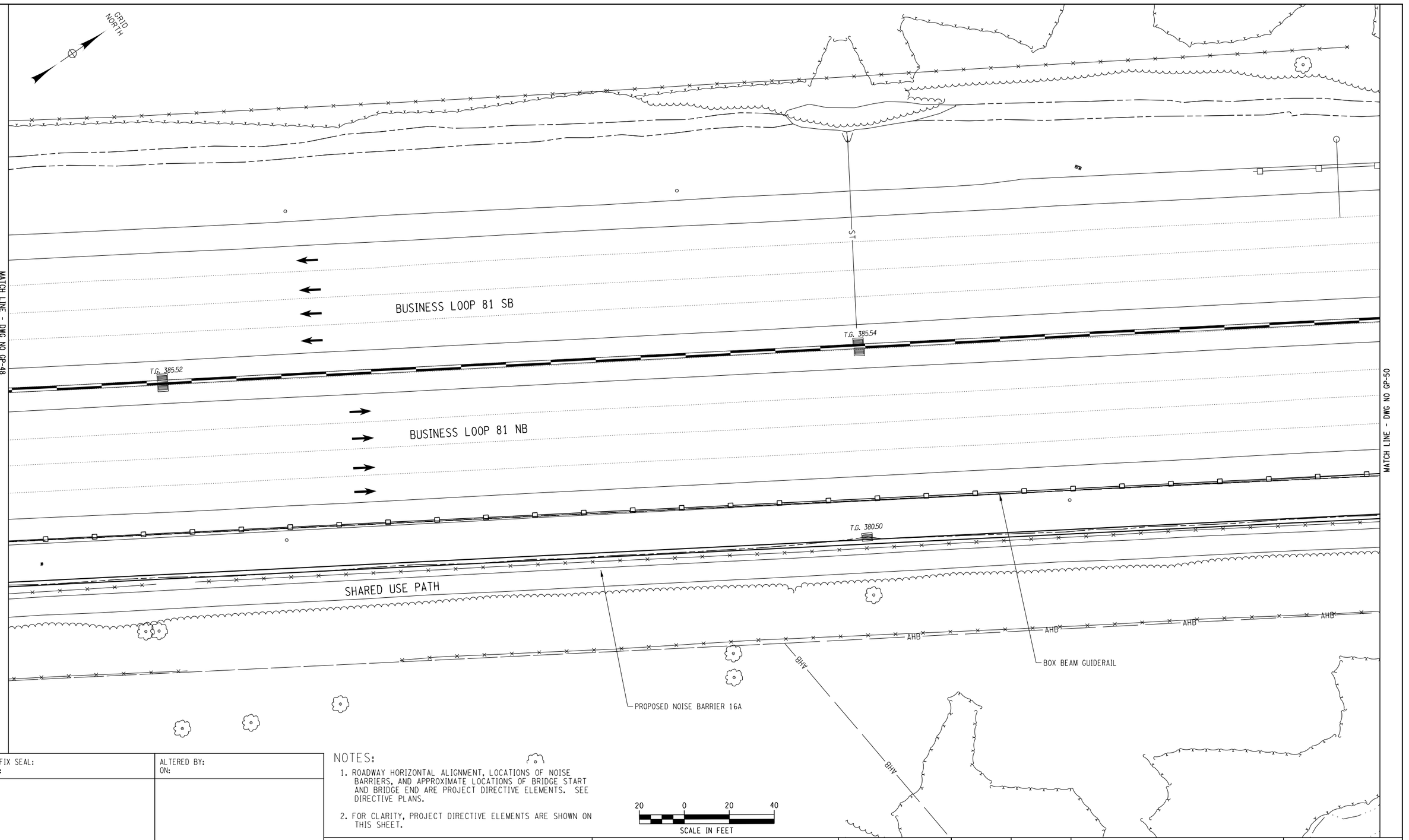


AFFIX SEAL: ON:	ALTERED BY: ON:

NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF BRIDGE START AND BRIDGE END ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

20 0 20 40
SCALE IN FEET

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

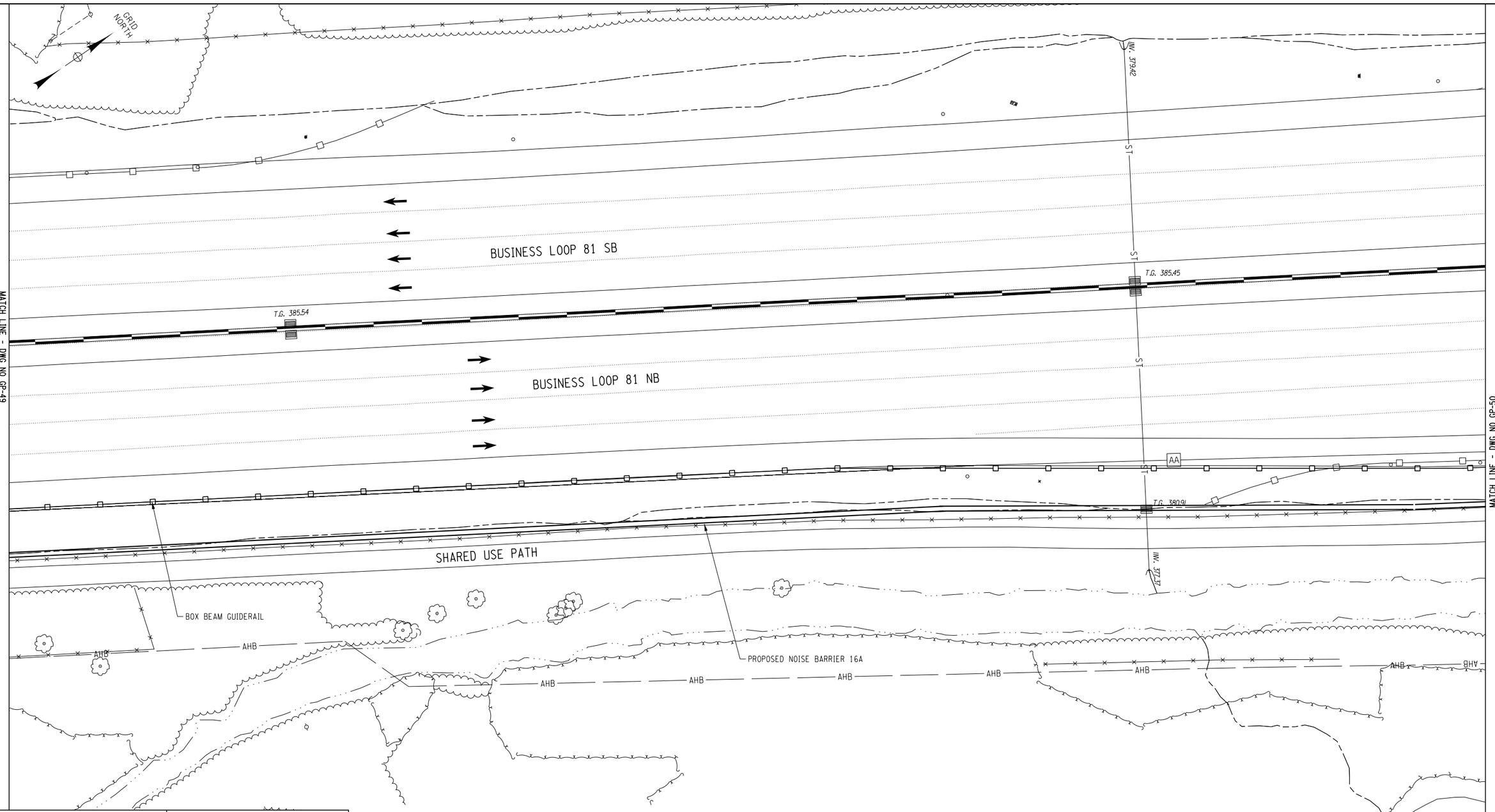
CONTRACT NUMBER
D900054

DRAWING NO. GP-49
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME



AFFIX SEAL: ON:	ALTERED BY: ON:

NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF BRIDGE START AND BRIDGE END ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

20 0 20 40
SCALE IN FEET

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-50
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

GRID NORTH

BUSINESS LOOP 81 SB

BUSINESS LOOP 81 NB

SHARED USE PATH

T.G. 385.47

T.G. 385.48

T.G. 385.50

T.G. 381.16

ST

AA

AHB

LS

BOX BEAM GUIDERAIL

PROPOSED NOISE BARRIER 16A

MATCH LINE - DWG NO GP-50

MATCH LINE - DWG NO GP-52

AFFIX SEAL: ON:	ALTERED BY: ON:

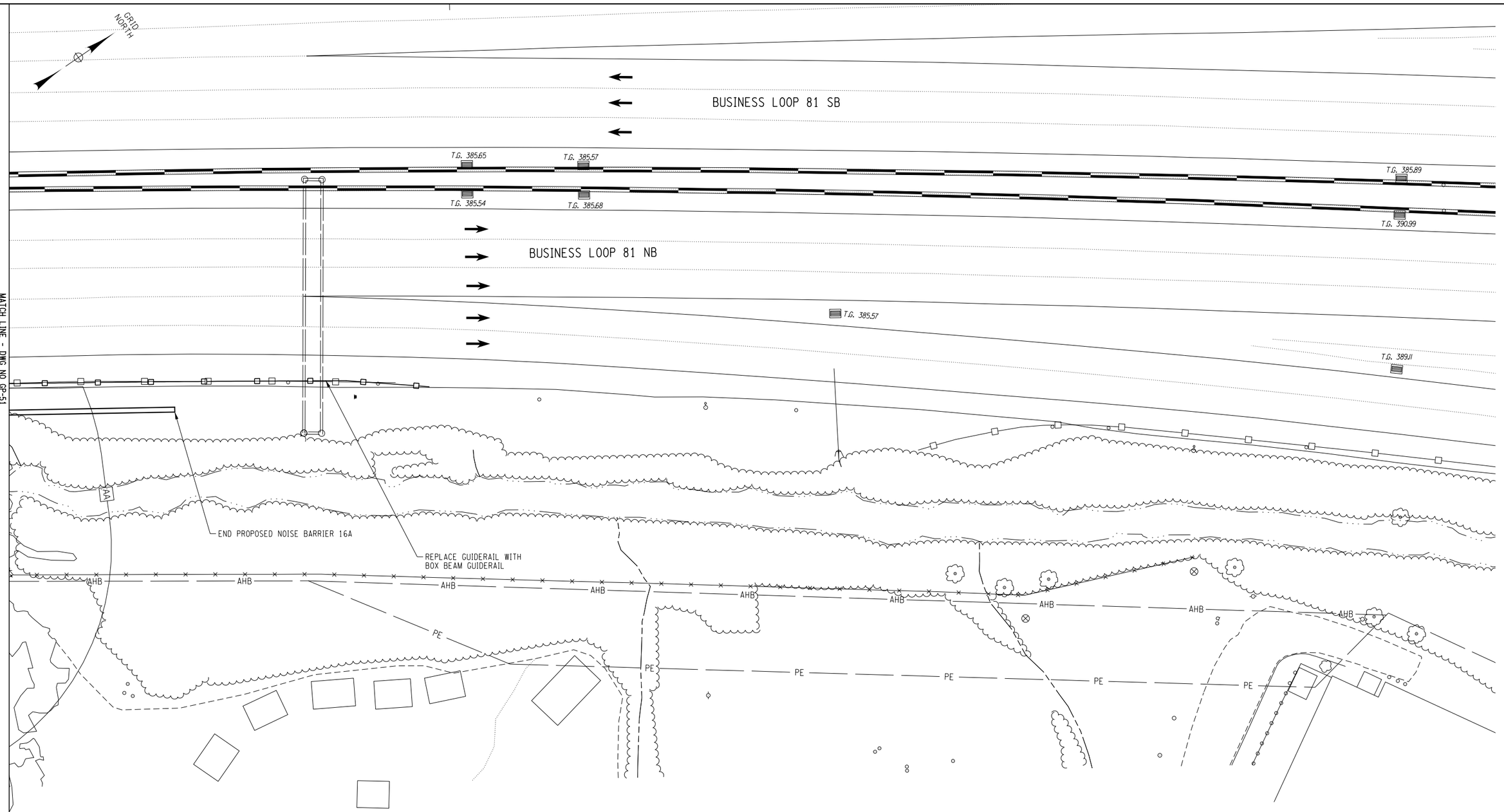
NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF BRIDGE START AND BRIDGE END ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

20 0 20 40
SCALE IN FEET

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D900054
					PHASE 1, CONTRACT 1 INDICATIVE PLANS GENERAL PLAN	DRAWING NO. GP-51
	COUNTY: ONONDAGA COUNTY, NY REGION: 3					SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



AFFIX SEAL: ON:	ALTERED BY: ON:

NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF BRIDGE START AND BRIDGE END ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

20 0 20 40
SCALE IN FEET

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED
	COUNTY: ONONDAGA COUNTY, NY REGION: 3				PHASE 1, CONTRACT 1 INDICATIVE PLANS GENERAL PLAN

CONTRACT NUMBER D900054
DRAWING NO. GP-52
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

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DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPECD123456789012345678901234567890123456789012345678901234
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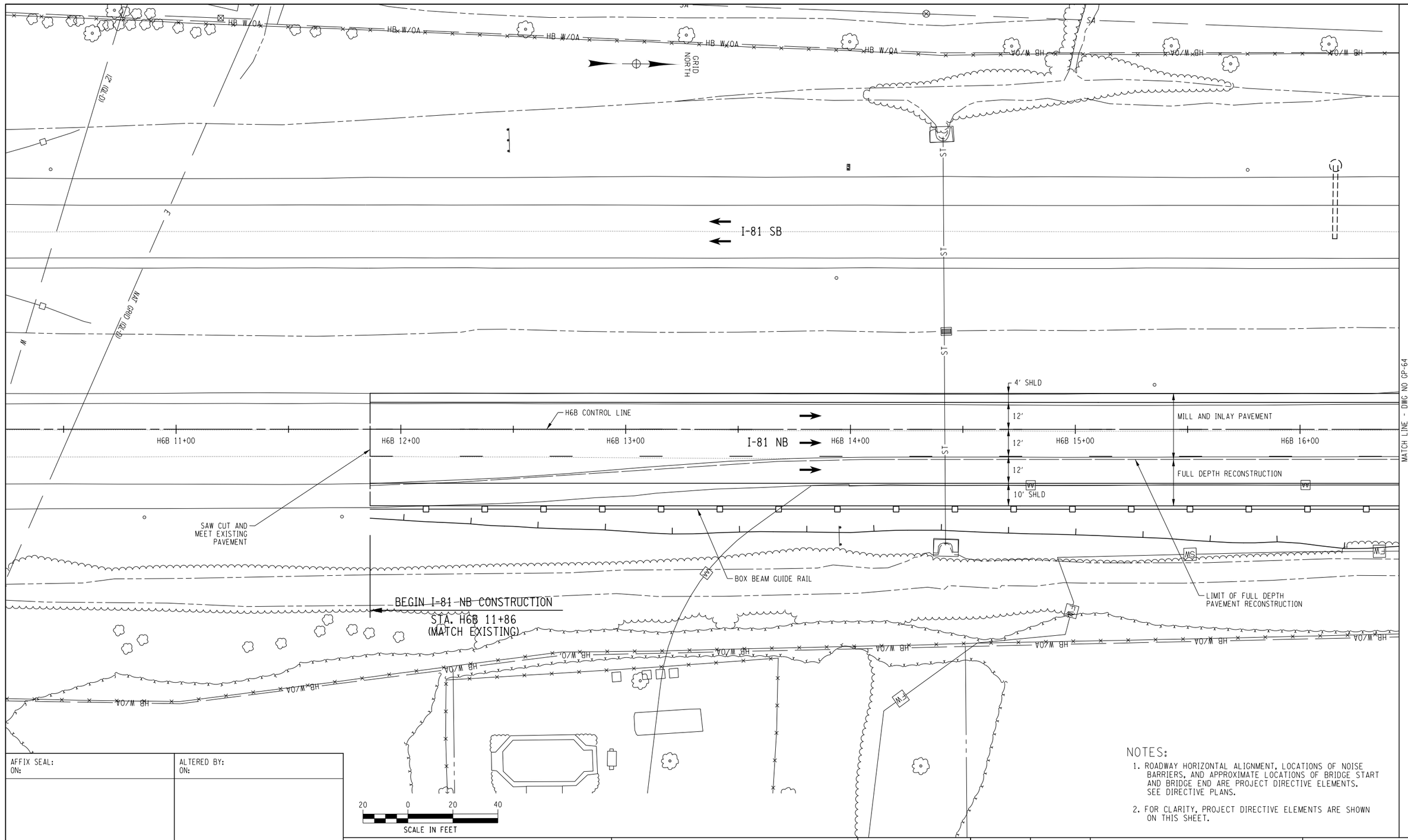
USER = DGN$USERNAME



NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF BRIDGE START AND BRIDGE END ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

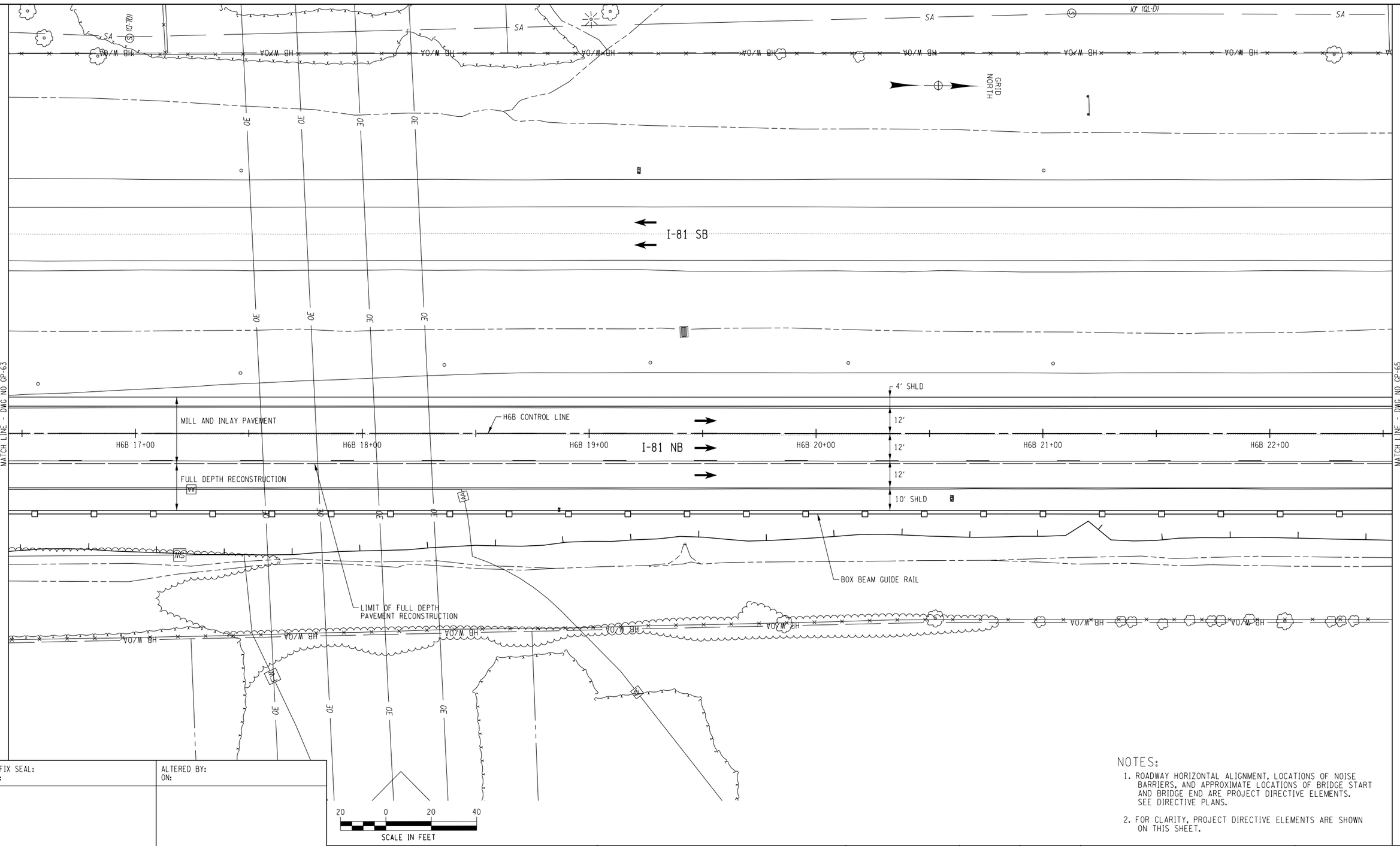
DRAWING NO. GP-63

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPECO123456789012345678901234567890123456
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME



NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF BRIDGE START AND BRIDGE END ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

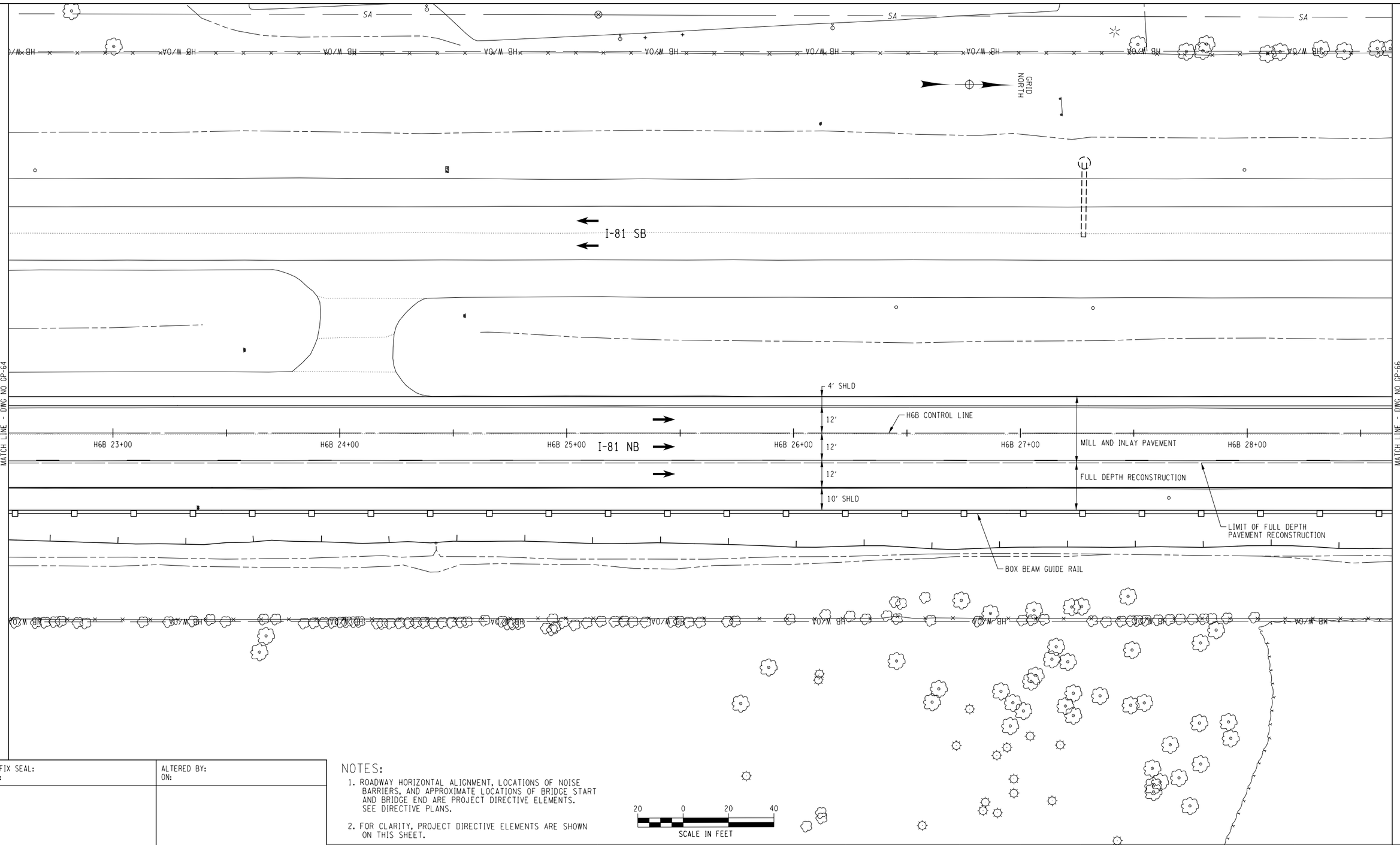
DRAWING NO. GP-64

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYTIME01234567
USER = DGN$USERNAME



AFFIX SEAL: ON:	ALTERED BY: ON:

NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF BRIDGE START AND BRIDGE END ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

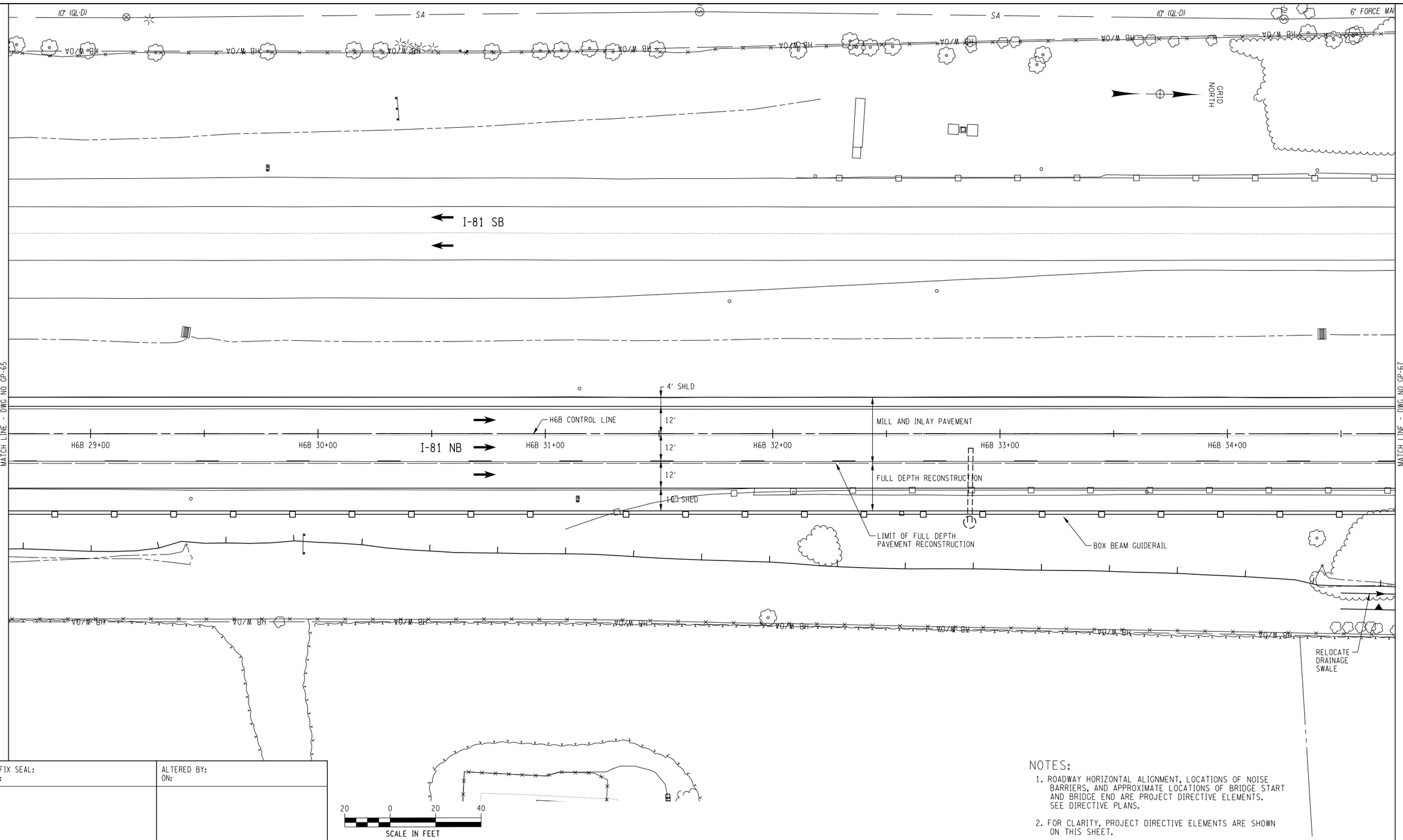
ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-65
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF BRIDGE START AND BRIDGE END ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D900054
					PHASE 1, CONTRACT 1 INDICATIVE PLANS GENERAL PLAN	DRAWING NO. GP-66
	COUNTY: ONONDAGA COUNTY, NY REGION: 3					SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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DATE/TIME = DGN$SYSTIME0123456
USER = DGN$USERNAME

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYTIME01234567
USER = DGN$USERNAME

GRID NORTH

I-81 SB

MATCH LINE - DWG NO GP-66

MILL AND INLAY PAVEMENT

H6B CONTROL LINE

H6B 35+00 | H6B 36+00 | H6B 37+00 | I-81 NB | H6B 38+00 | H6B 39+00 | H6B 40+00

4' SHLD

12'

12'

10' SHLD

FULL DEPTH RECONSTRUCTION

LIMIT OF FULL DEPTH PAVEMENT RECONSTRUCTION

BOX BEAM GUIDERAIL

RELOCATE DRAINAGE SWALE

MATCH LINE - DWG NO GP-68

20 0 20 40
SCALE IN FEET

NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF BRIDGE START AND BRIDGE END ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-67

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

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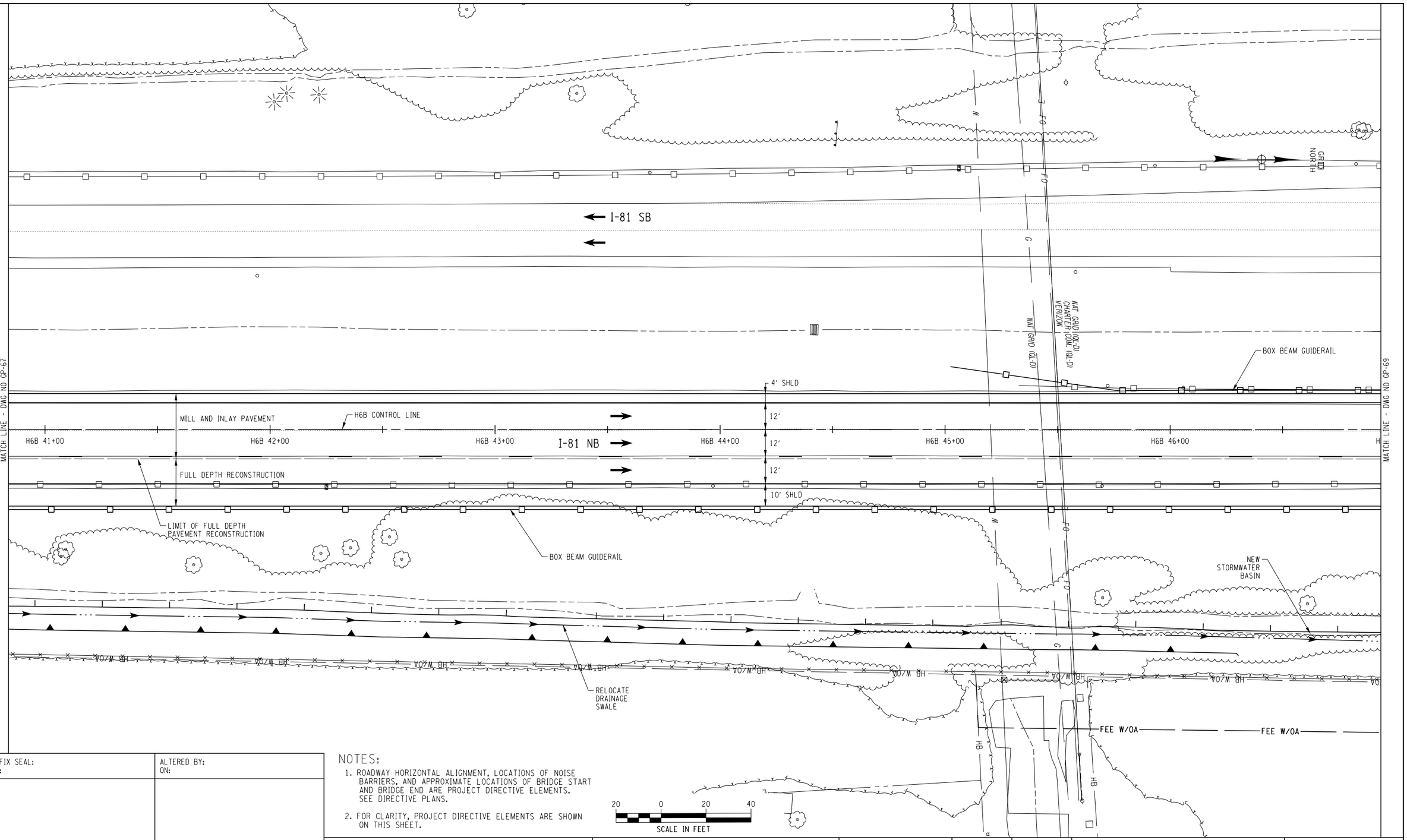

AFFIX SEAL: ON:	ALTERED BY: ON:

NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF BRIDGE START AND BRIDGE END ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
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AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-68
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

AFFIX SEAL: ON:	ALTERED BY: ON:

NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF BRIDGE START AND BRIDGE END ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
2. FOR CLARITY, PROJECT DIRECTIVE ELEMENTS ARE SHOWN ON THIS SHEET.

20 0 20 40
SCALE IN FEET

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT COUNTY: ONONDAGA COUNTY, NY REGION: 3	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PHASE 1, CONTRACT 1 INDICATIVE PLANS GENERAL PLAN	CONTRACT NUMBER D900054 DRAWING NO. GP-69 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

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PROJECT MANAGER H. UNGAR
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DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

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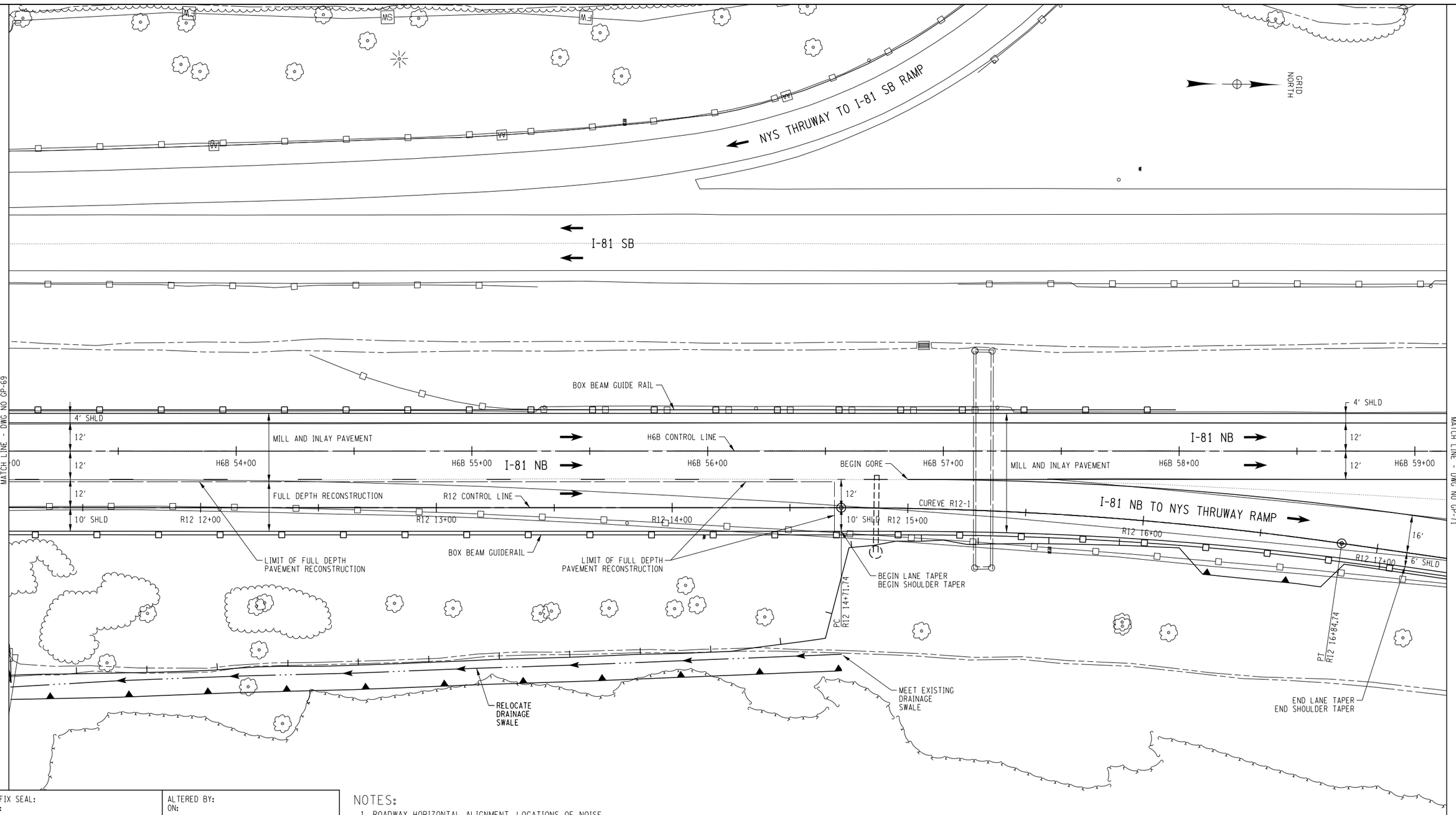

AFFIX SEAL: ON:	ALTERED BY: ON:

NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF BRIDGE START AND BRIDGE END ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
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20 0 20 40
SCALE IN FEET

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

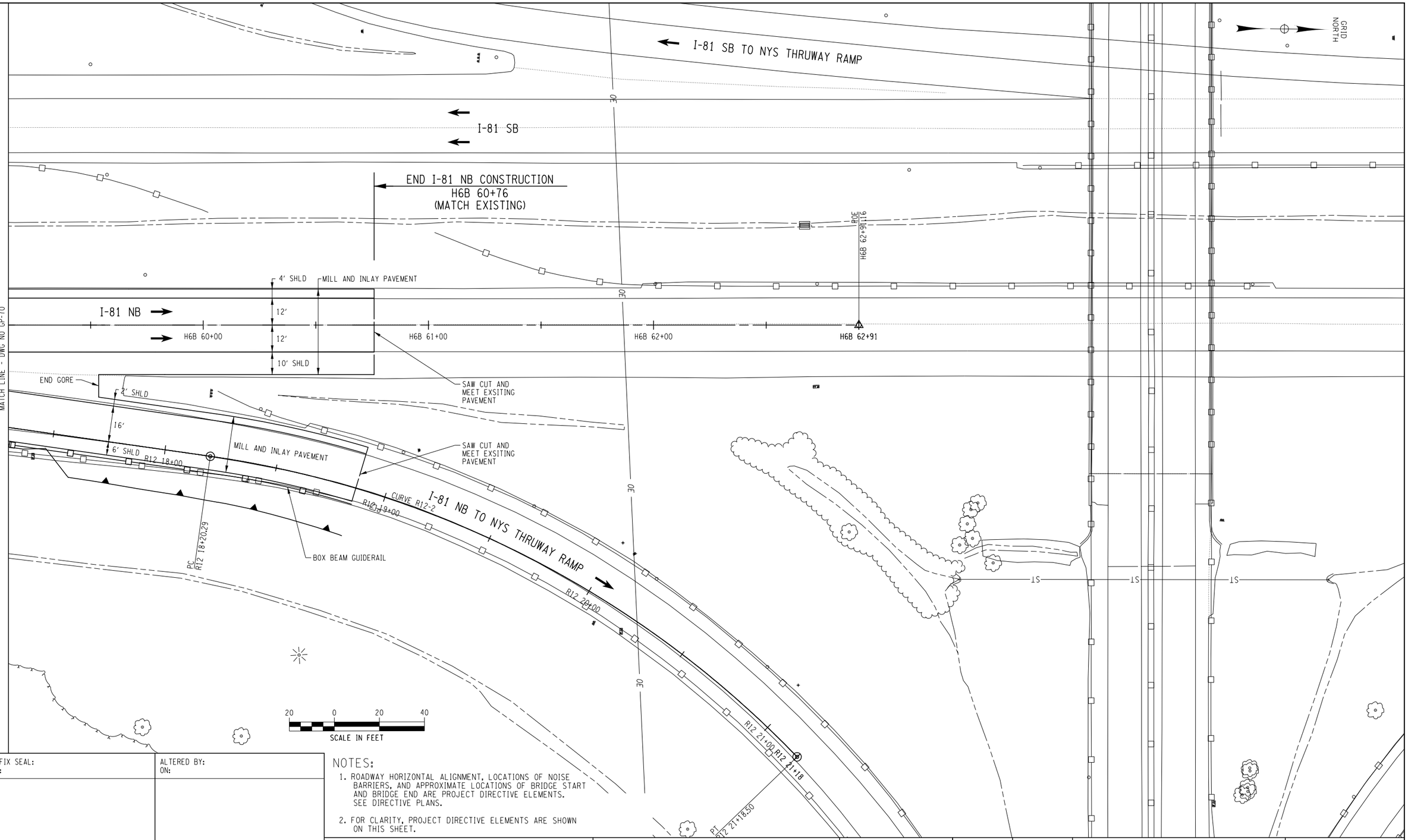
ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-70
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



NOTES:

1. ROADWAY HORIZONTAL ALIGNMENT, LOCATIONS OF NOISE BARRIERS, AND APPROXIMATE LOCATIONS OF BRIDGE START AND BRIDGE END ARE PROJECT DIRECTIVE ELEMENTS. SEE DIRECTIVE PLANS.
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AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
GENERAL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. GP-71

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
MATCH LINE - DWG NO GP-70
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYTIME01234567
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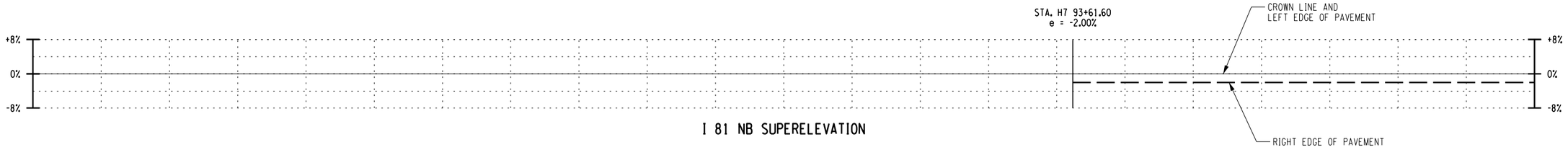
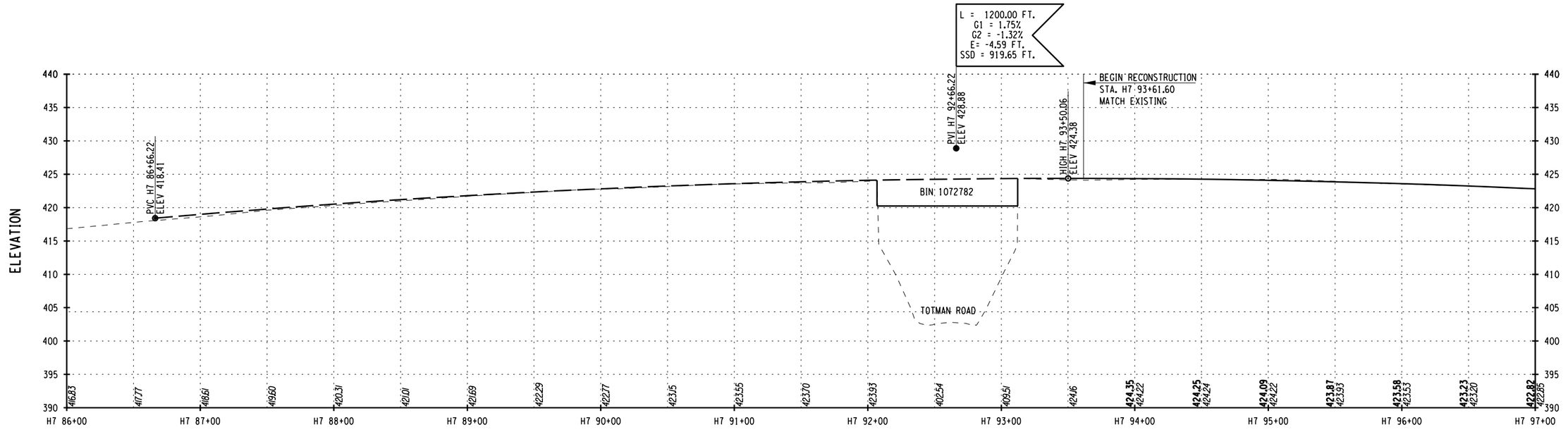
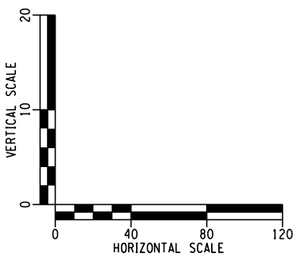


I 81 NB SUPERELEVATION



STATION
I 81 NB PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

DRAWING NO. PR-01

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
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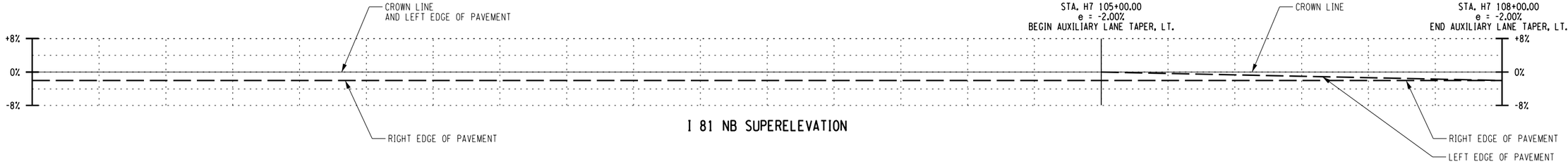
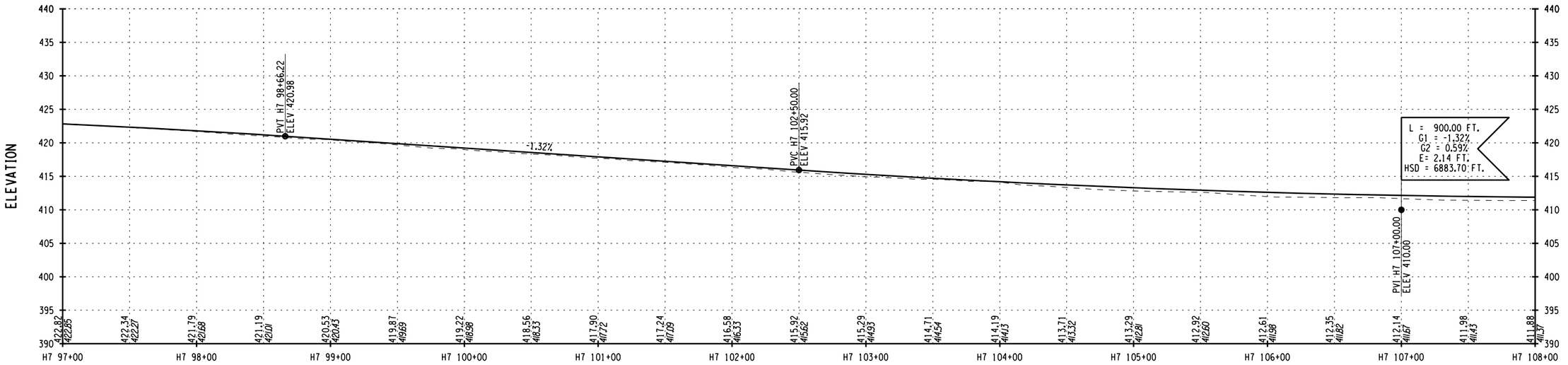
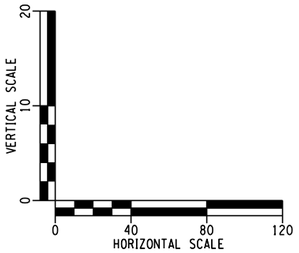


I 81 NB SUPERELEVATION



STATION

I 81 NB PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

DRAWING NO. PR-02

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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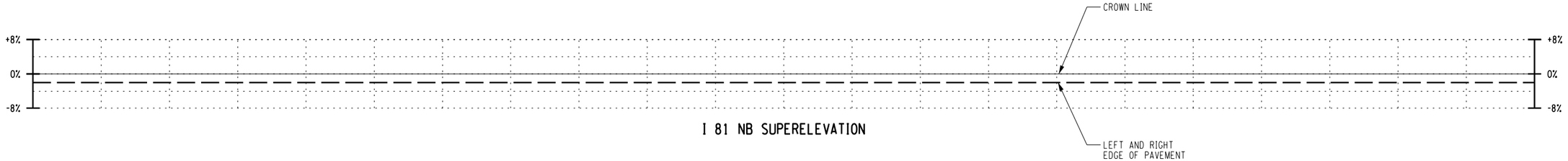
USER = DGN$USERNAME



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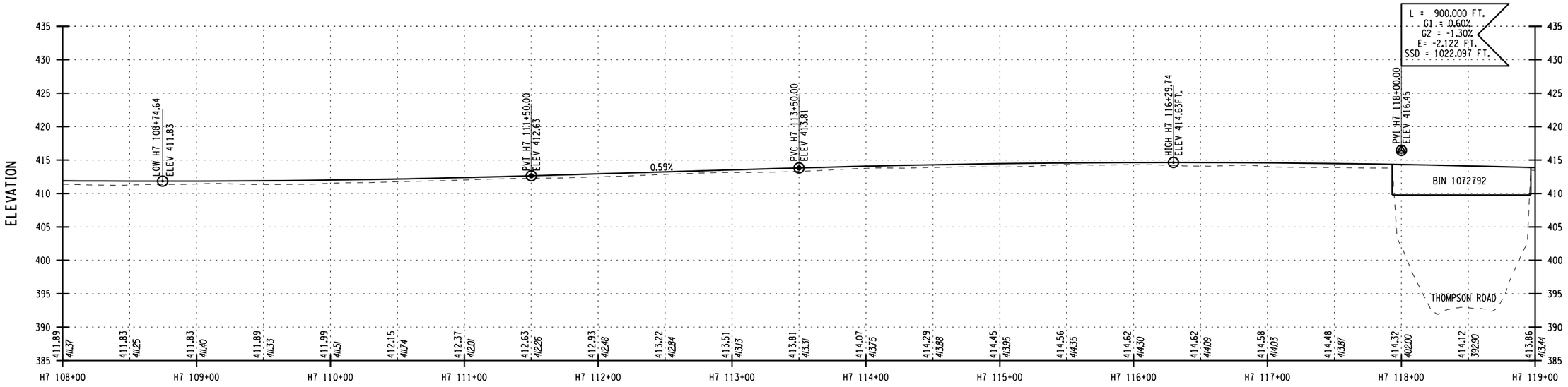

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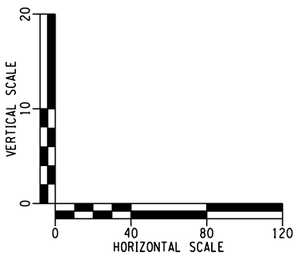

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

DRAWING NO. PR-03

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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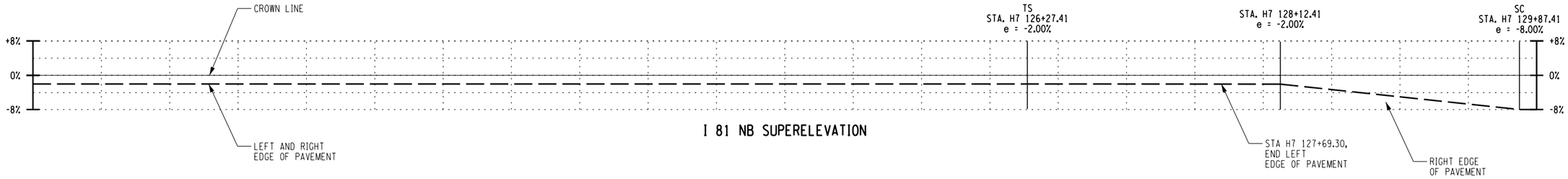

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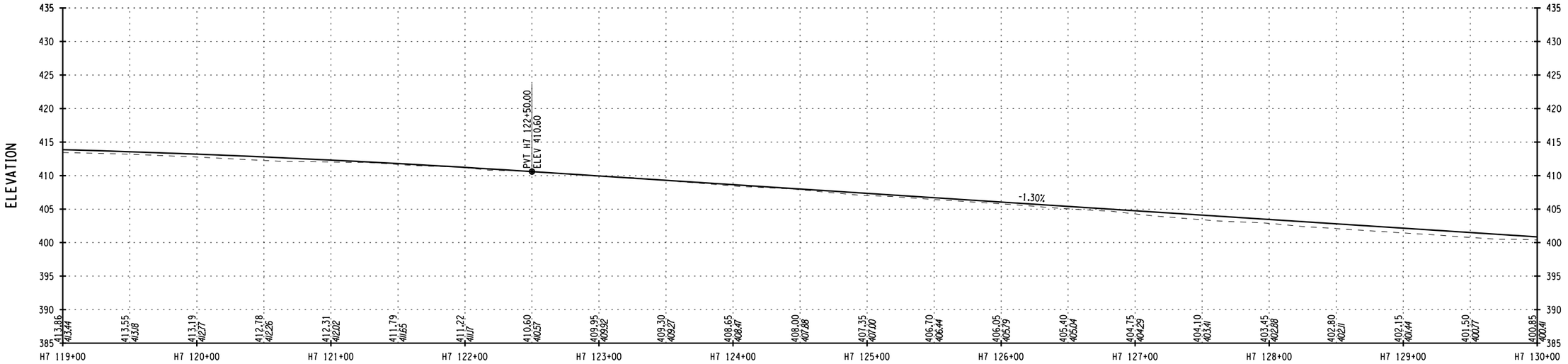

STATION

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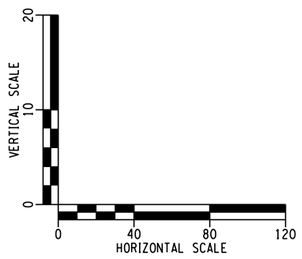

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

DRAWING NO. PR-04

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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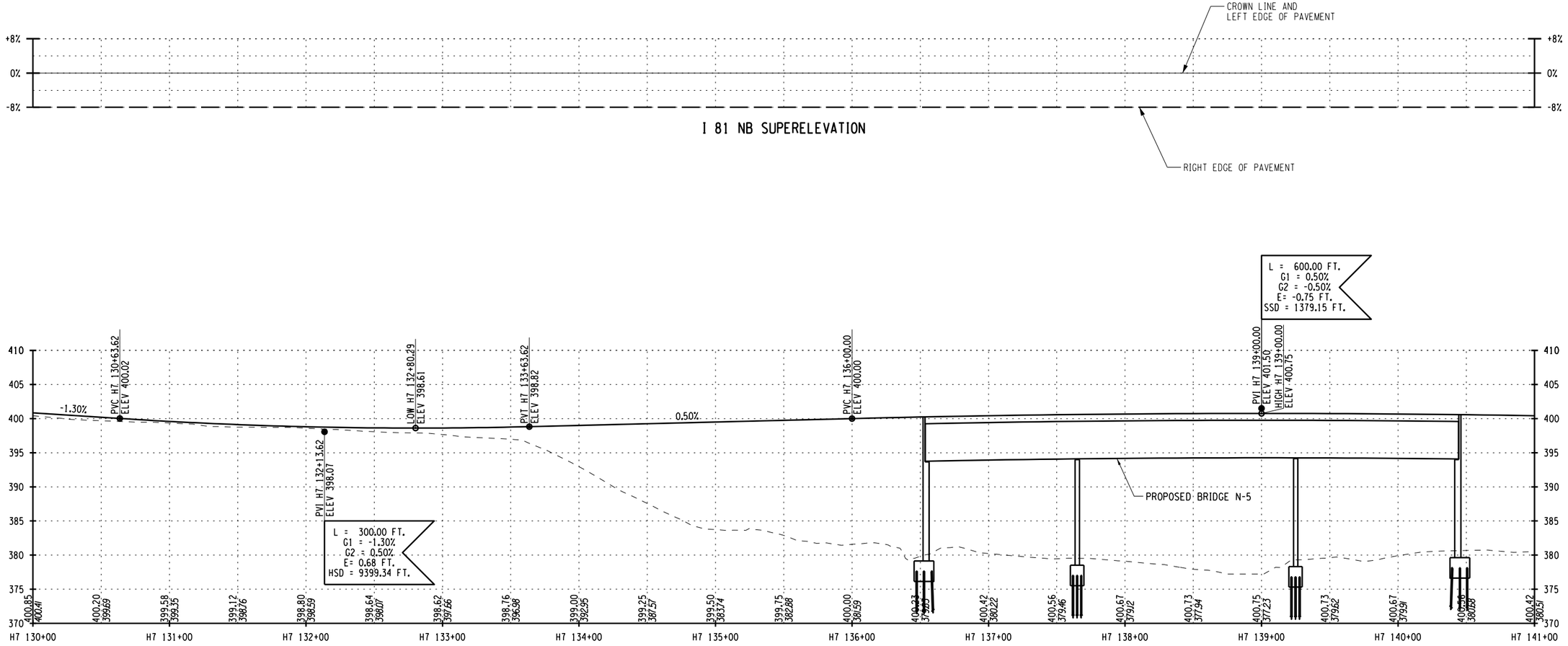

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

DRAWING NO. PR-05

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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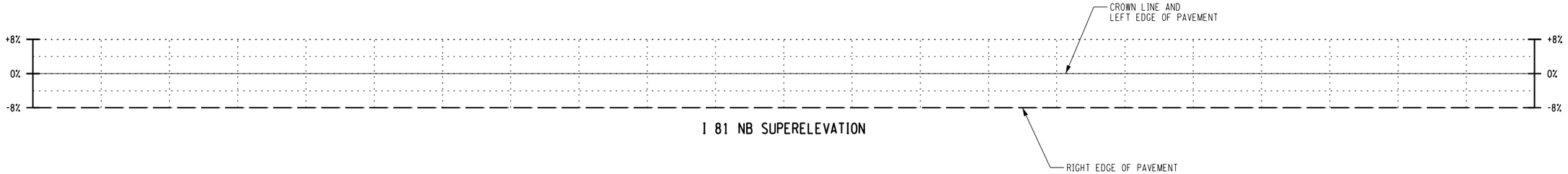

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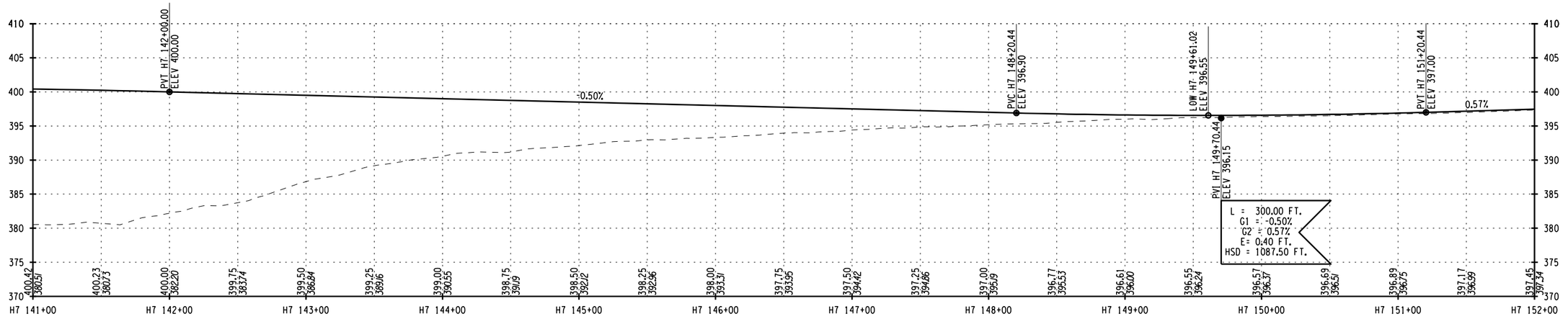

STATION

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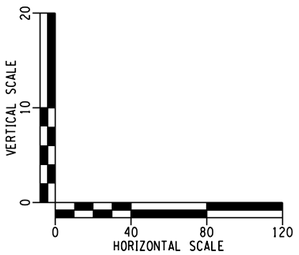

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

DRAWING NO. PR-06

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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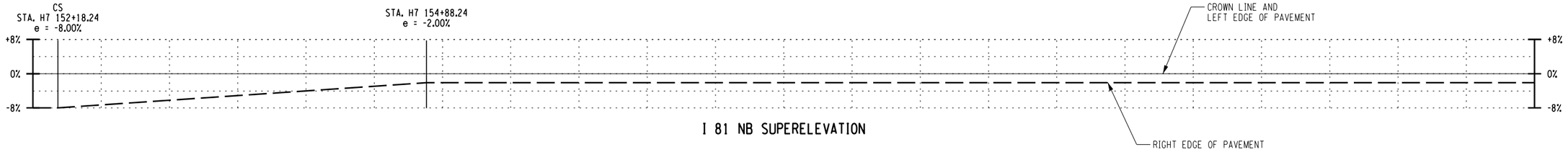
USER = DGN$USERNAME



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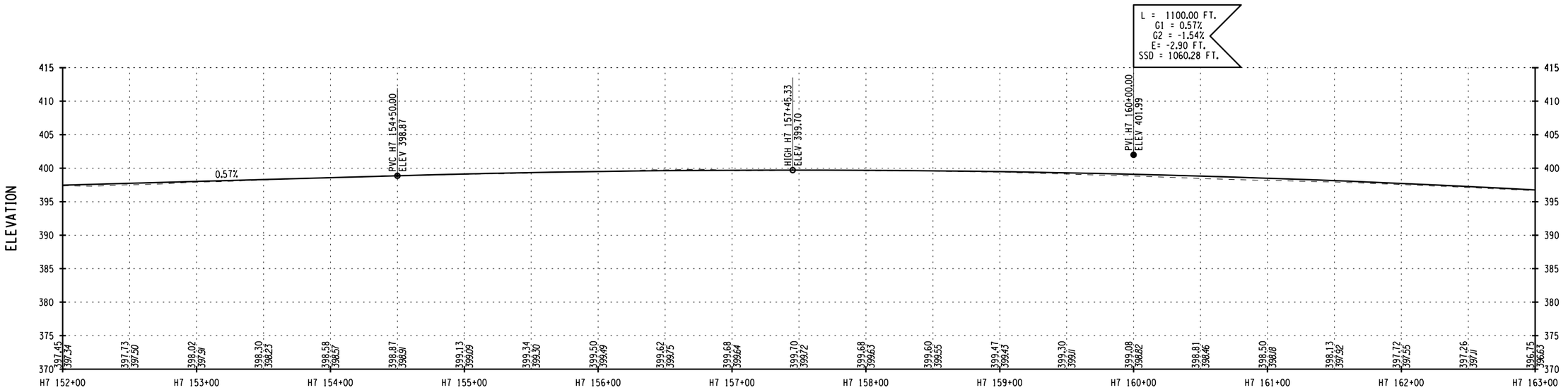

STATION
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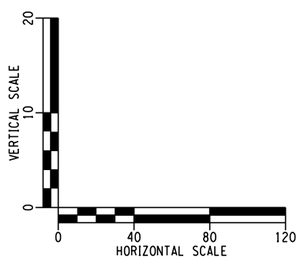

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

DRAWING NO. PR-07

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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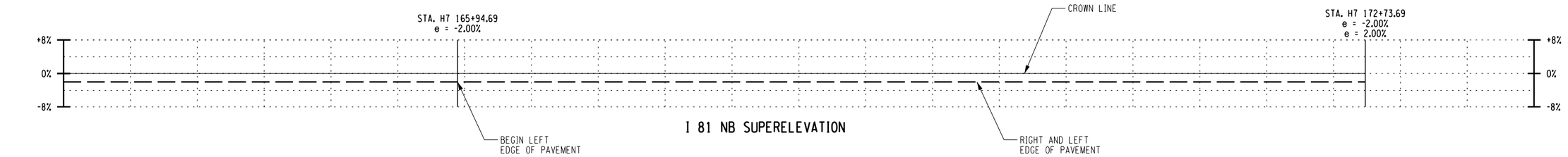

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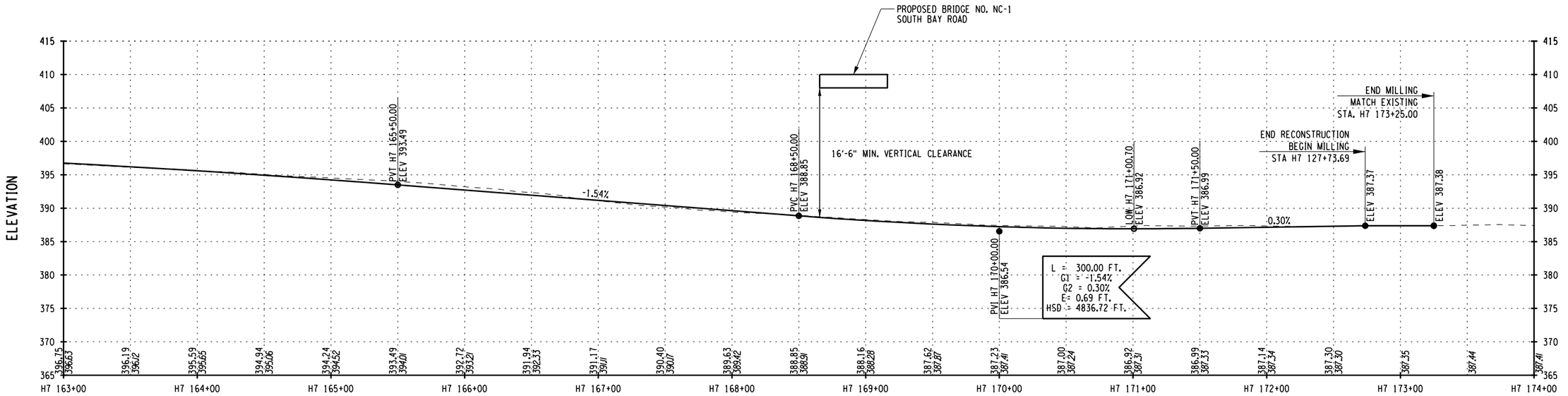

STATION

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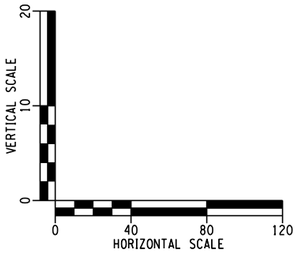

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

DRAWING NO. PR-08

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
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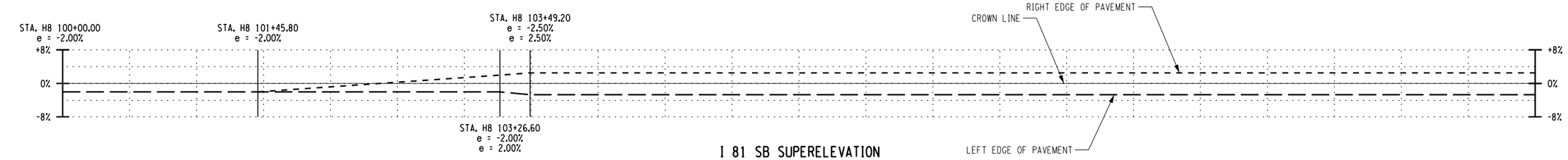
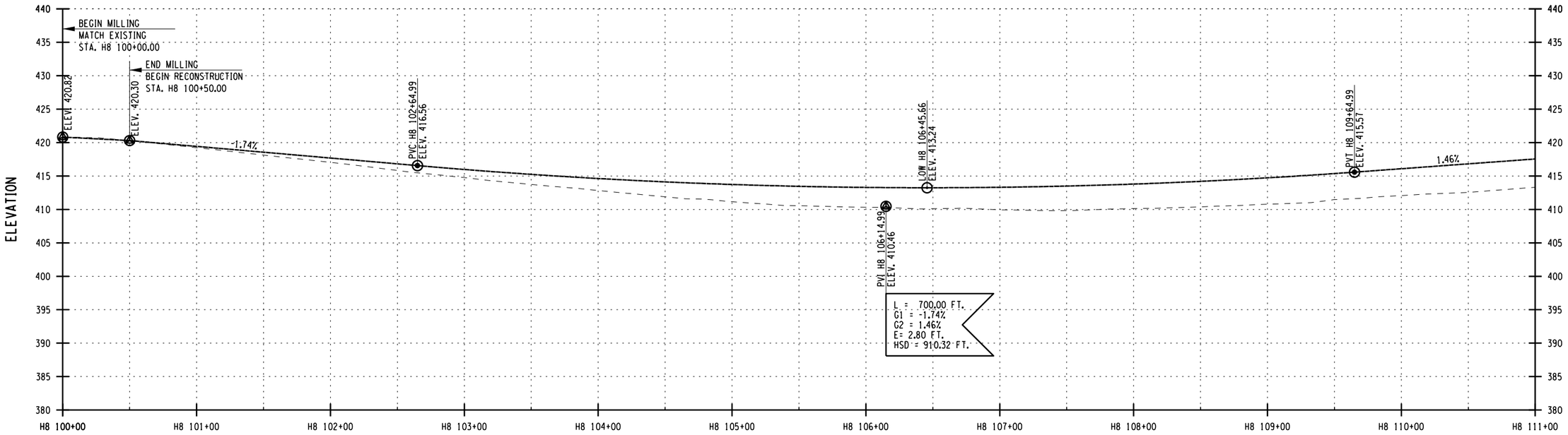


I 81 SB SUPERELEVATION



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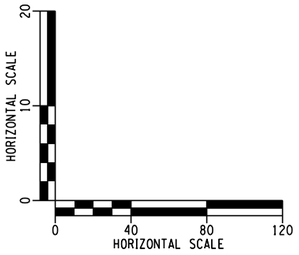

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

DRAWING NO. PR-09

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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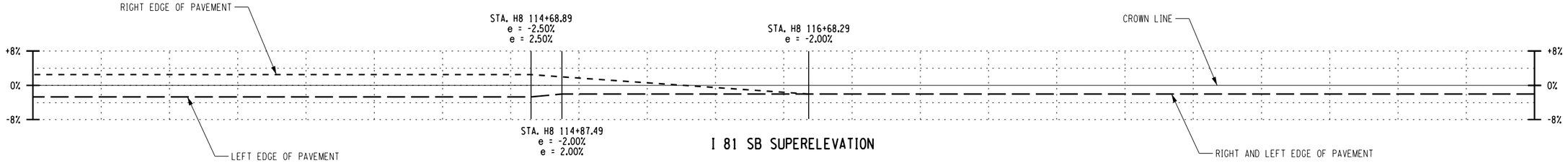
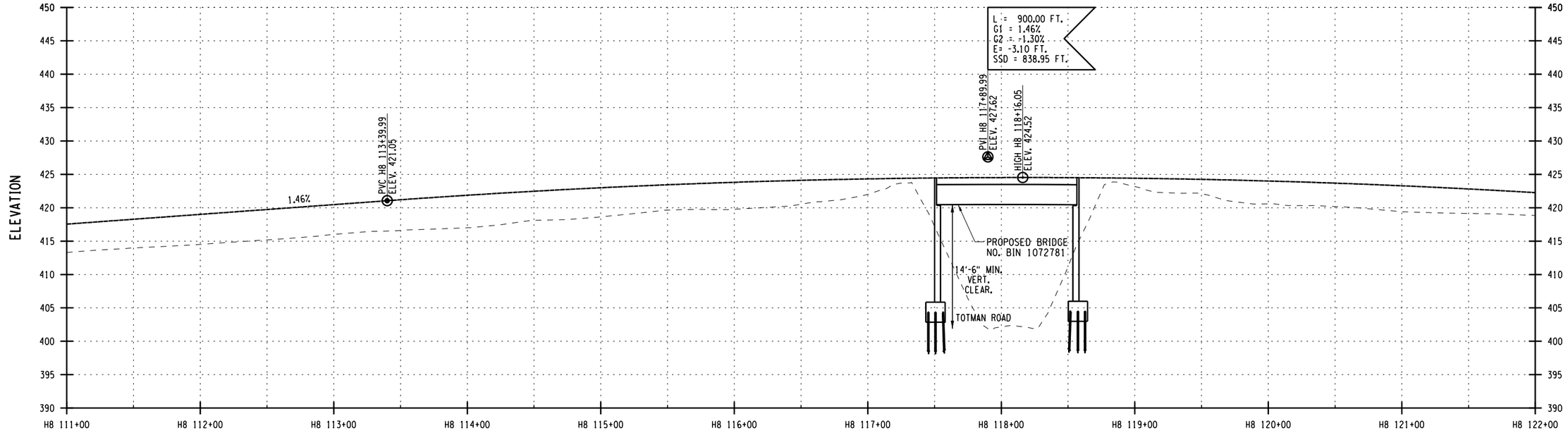
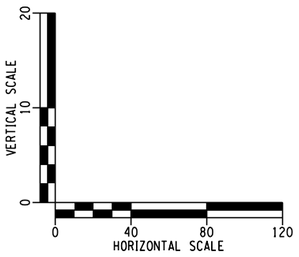


I 81 SB SUPERELEVATION



STATION

I 81 SB PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

DRAWING NO. PR-10

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456789012345678901234
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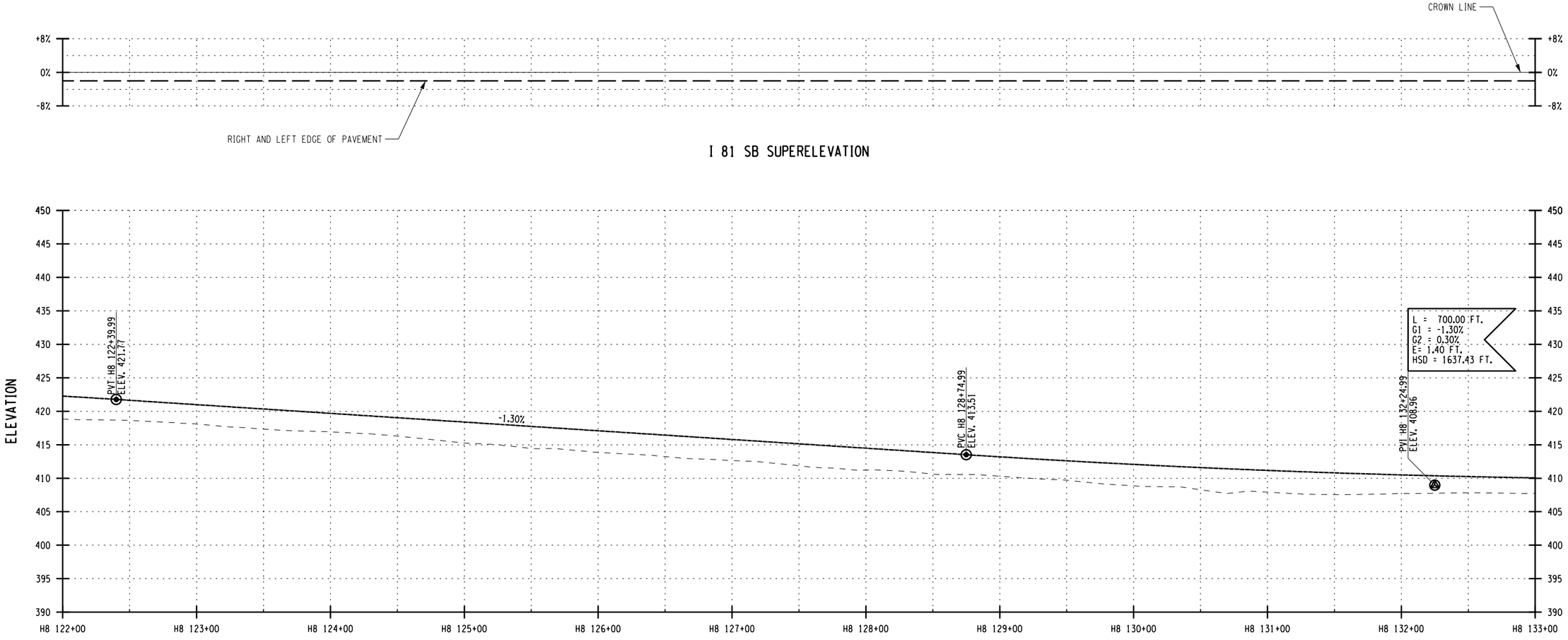


AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

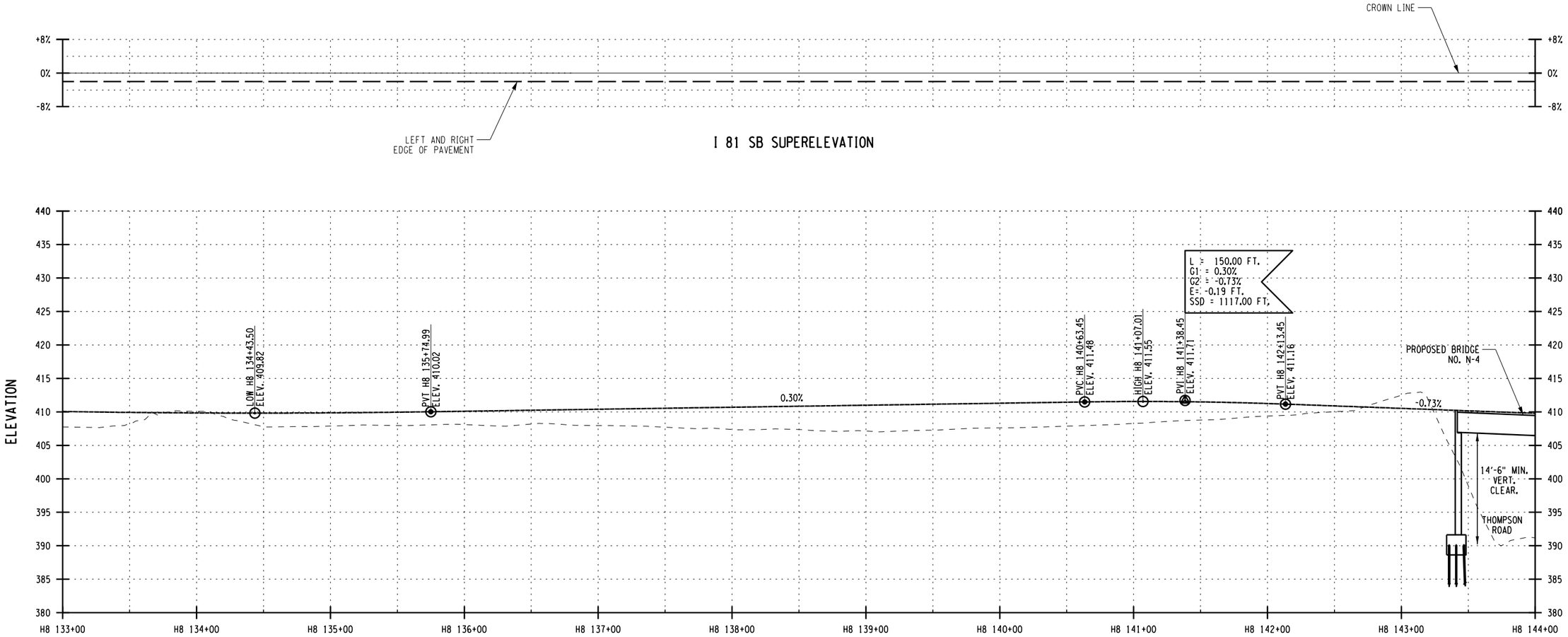
DRAWING NO. PR-11

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME



PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456
DATE/TIME = DGN$SYSTIME@123456
USER = DGN$USERNAME

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

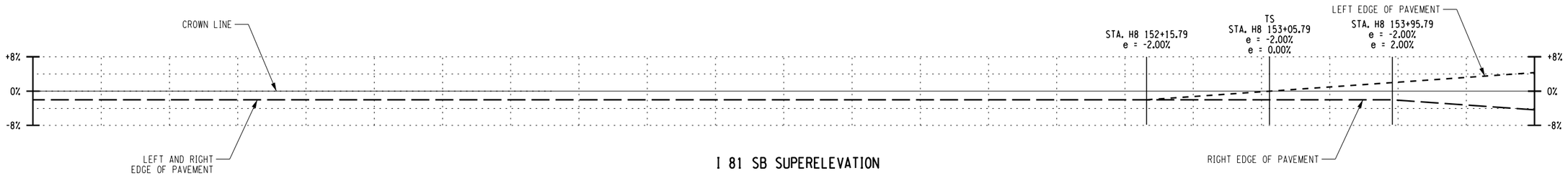
ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

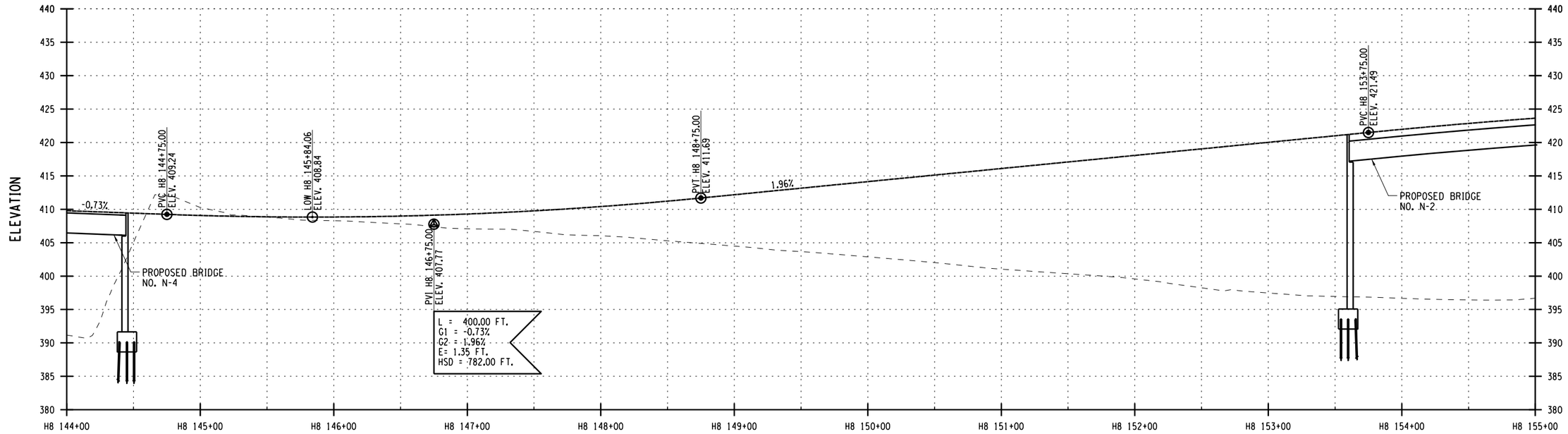
CONTRACT NUMBER
D900054

DRAWING NO. PR-12
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

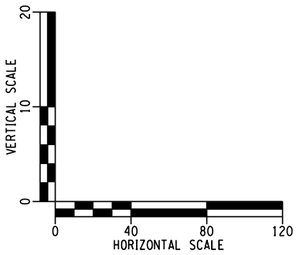


I 81 SB SUPERELEVATION



STATION

I 81 SB PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

DRAWING NO. PR-13
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456
DATE/TIME = DGN$SYTIME@123456
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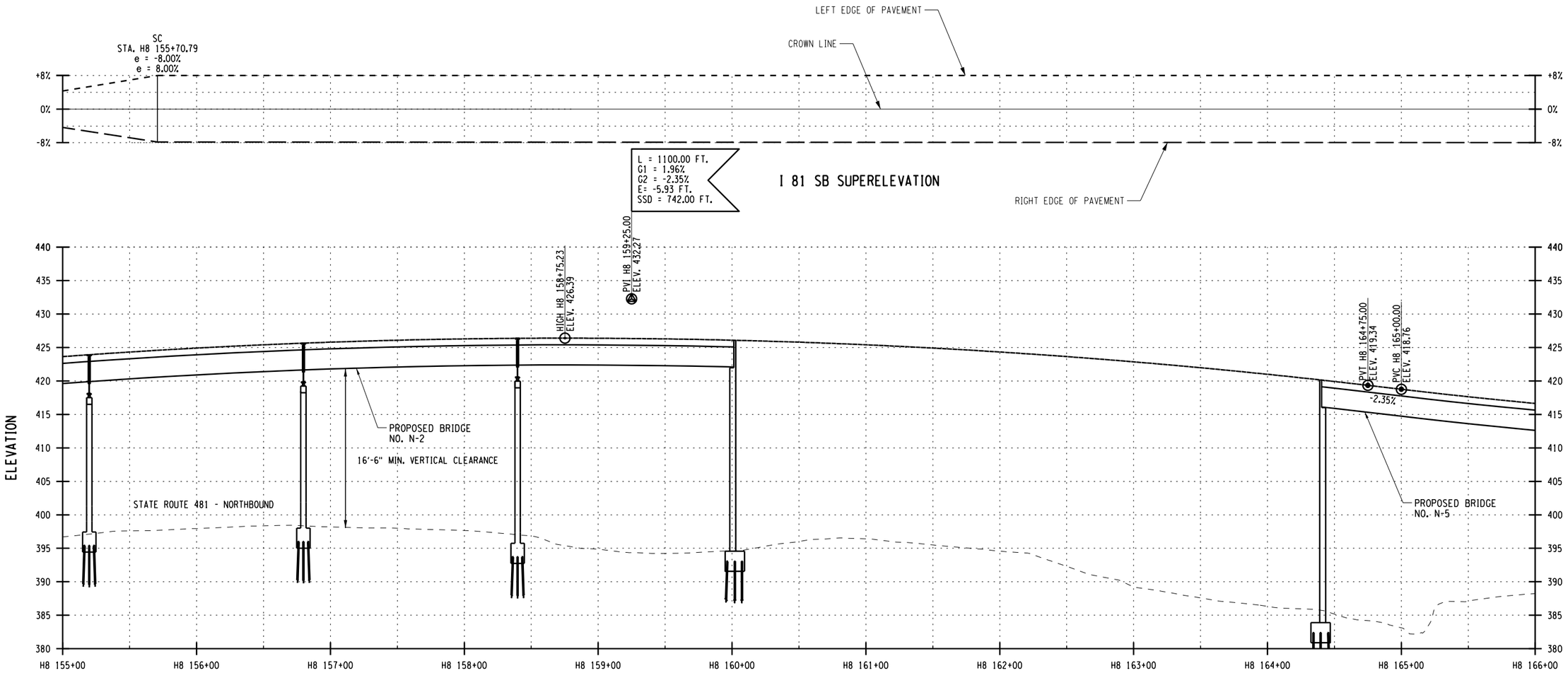
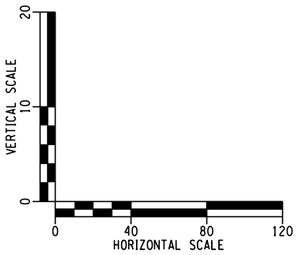


STATION

I 81 SB PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

DRAWING NO. PR-14

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYTIME0123456
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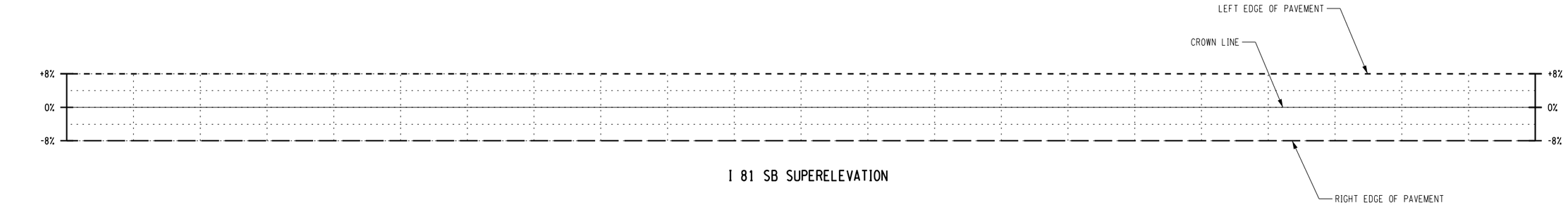
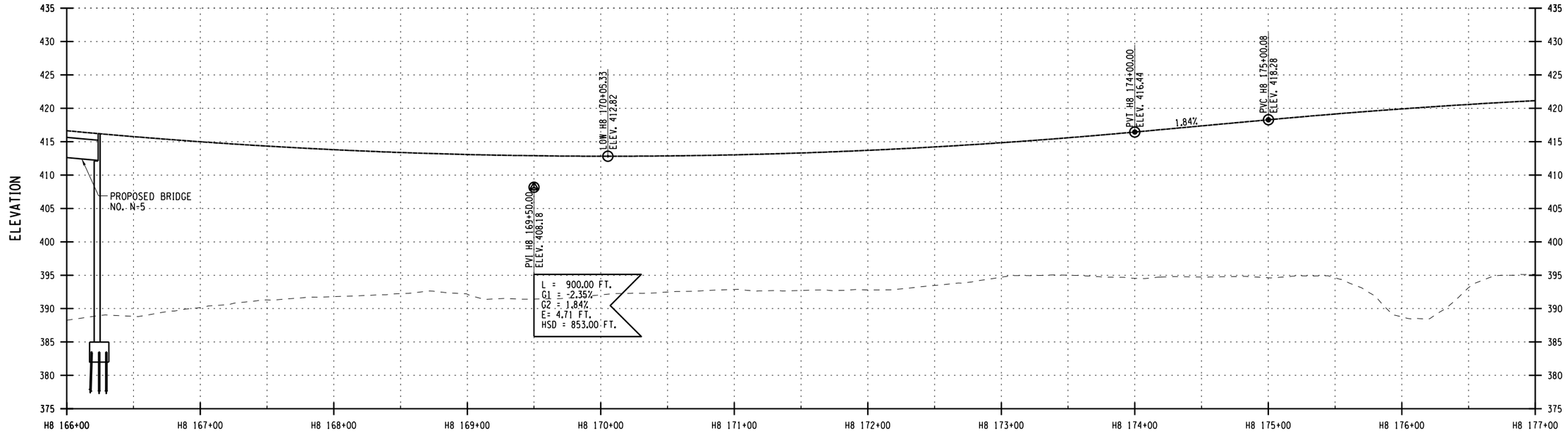
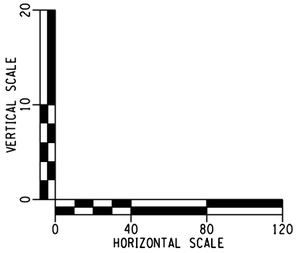


I 81 SB SUPERELEVATION



STATION

I 81 SB PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

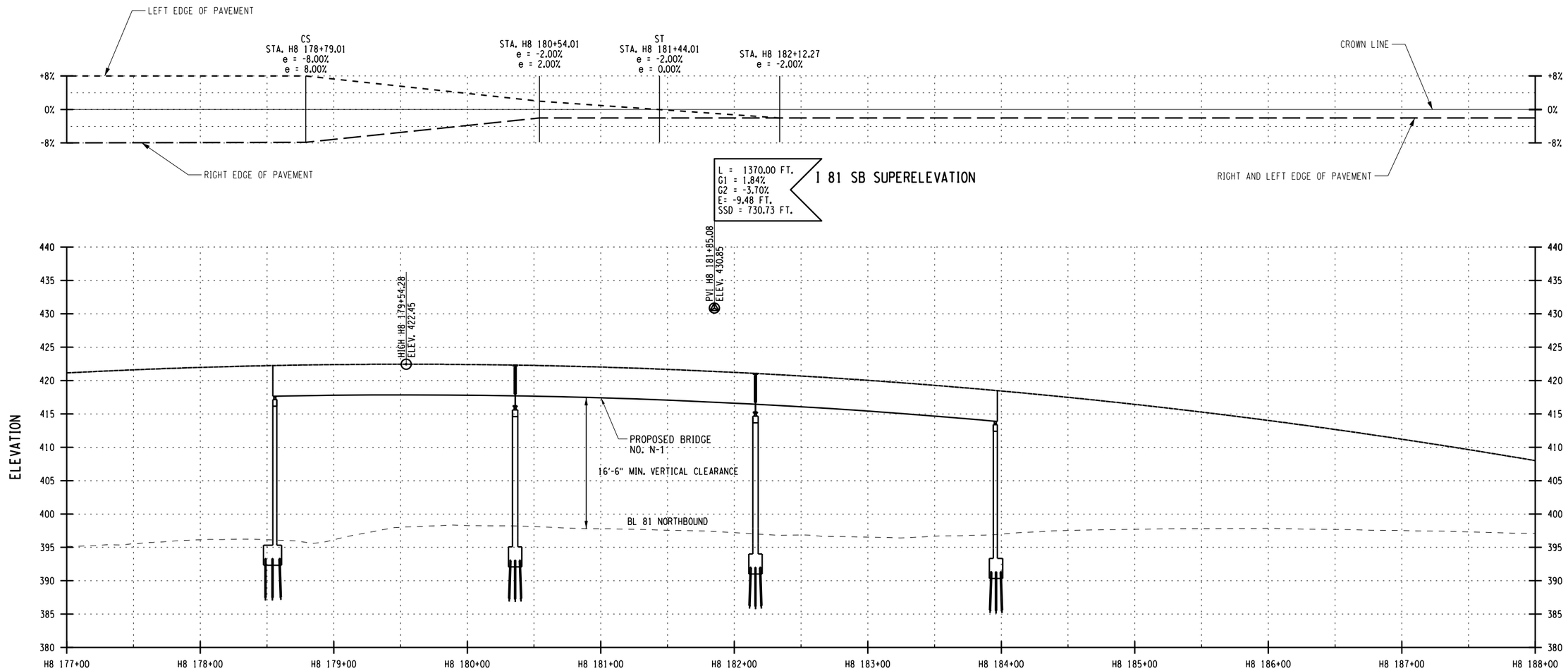
DRAWING NO. PR-15

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

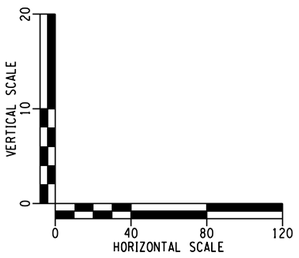
PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYTIME012345678
USER = DGN$USERNAME



STATION

I 81 SB PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

DRAWING NO. PR-16

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME0123456
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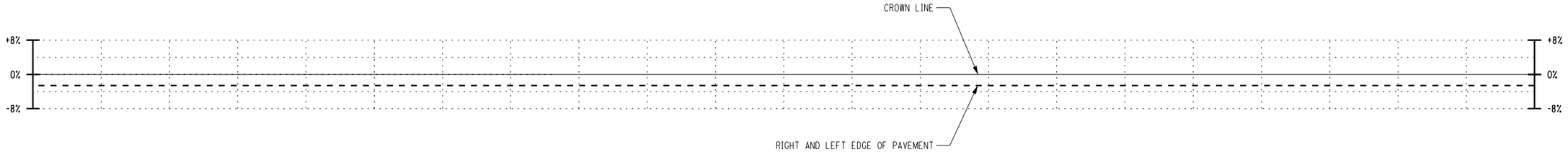
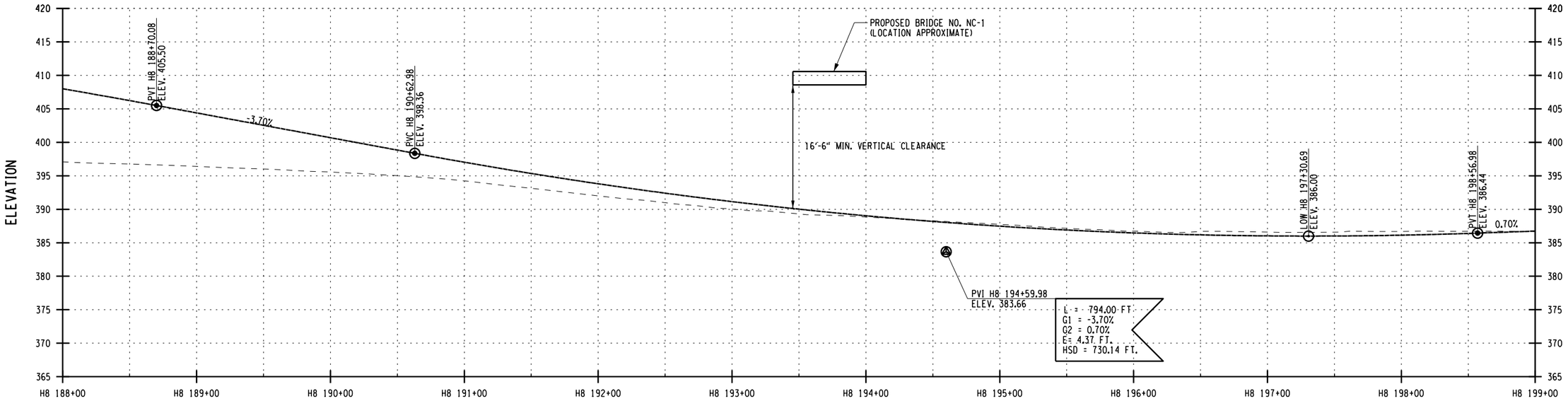
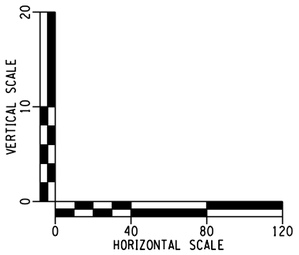


I 81 SB SUPERELEVATION



STATION
I 81 SB PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

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ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

DRAWING NO. PR-17
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456
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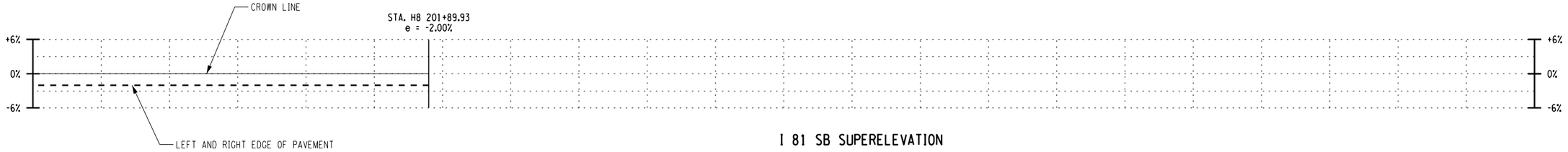

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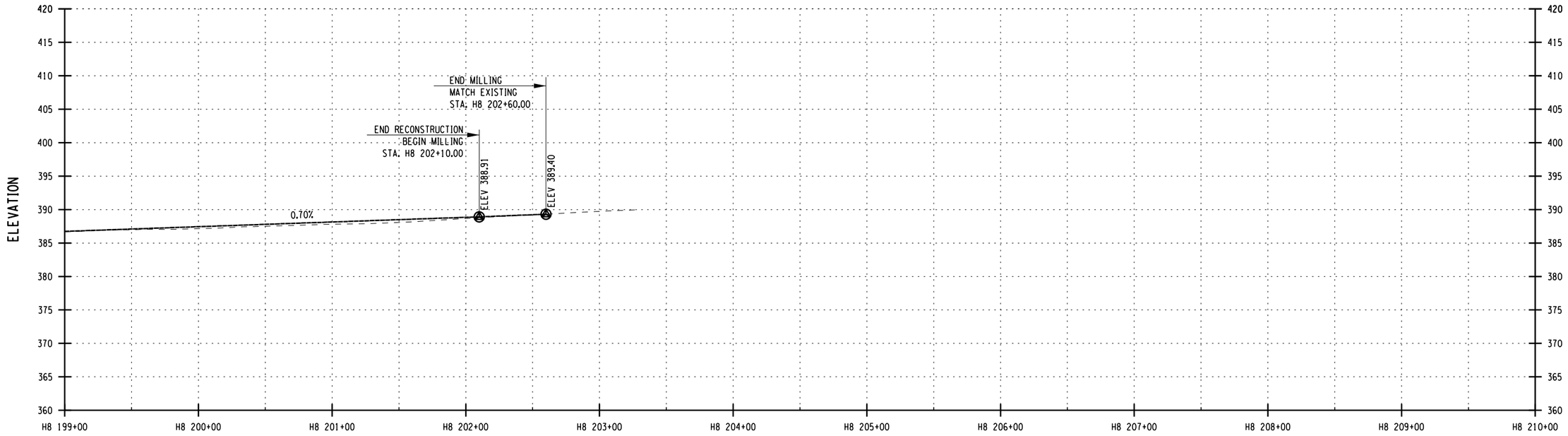

STATION
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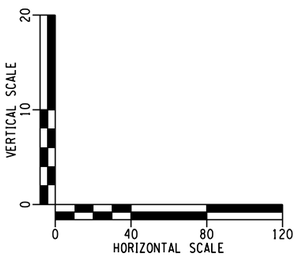

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

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PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

DRAWING NO. PR-18

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
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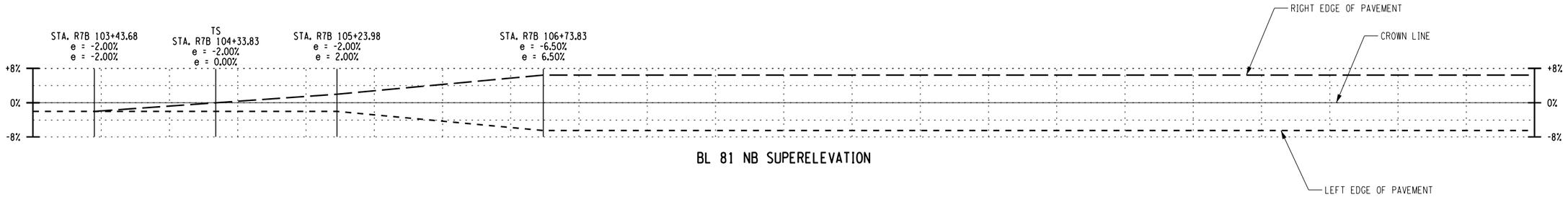
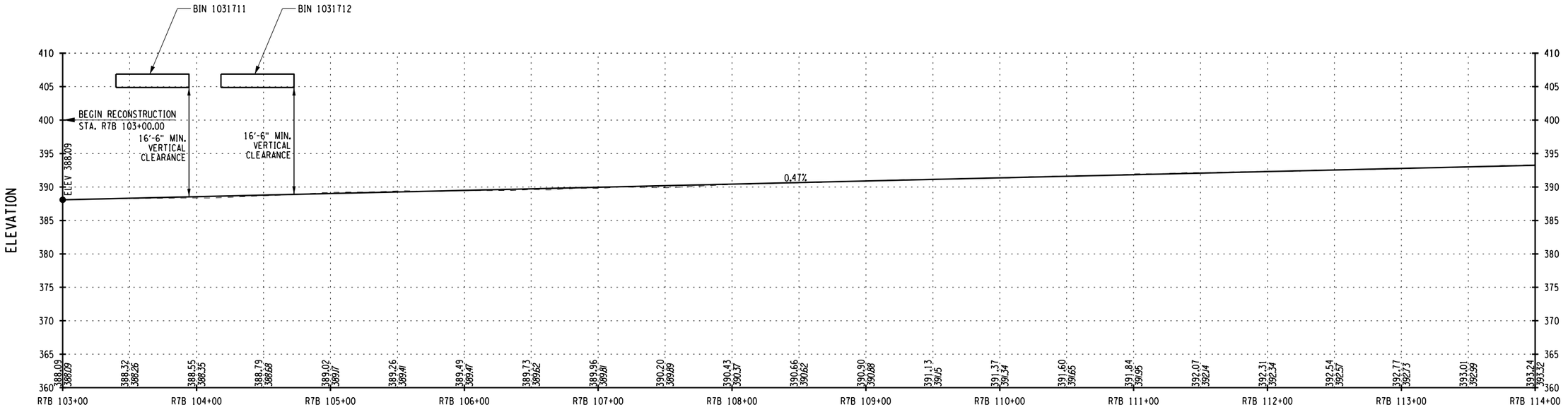
USER = DGN$USERNAME



BL 81 NB SUPERELEVATION



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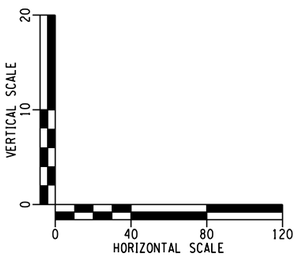

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

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PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

DRAWING NO. PR-19

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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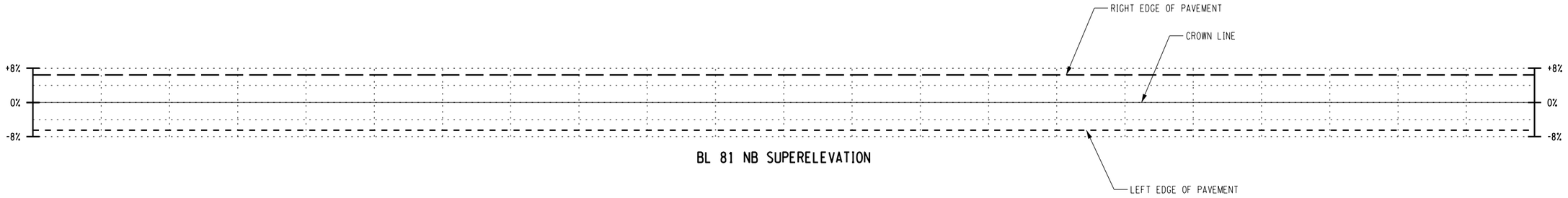

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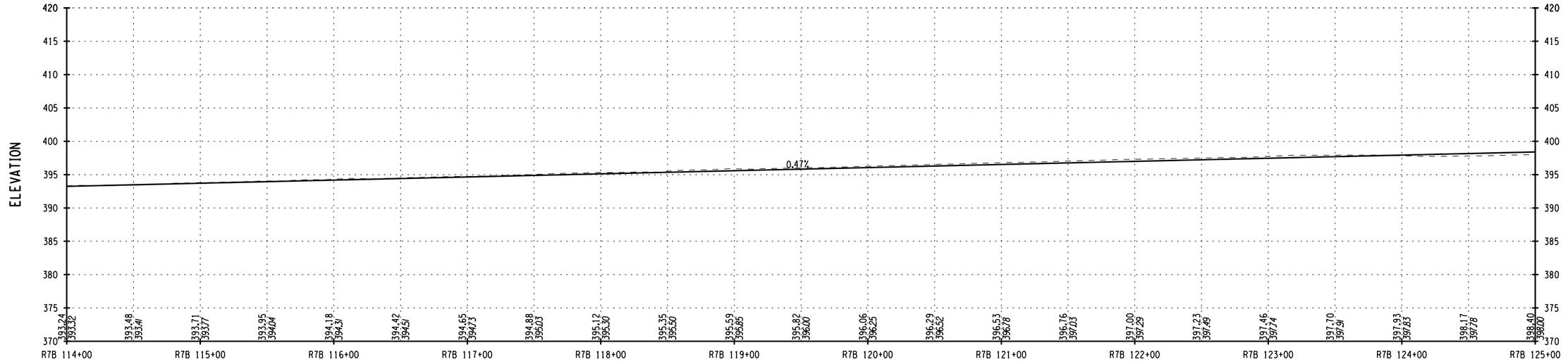
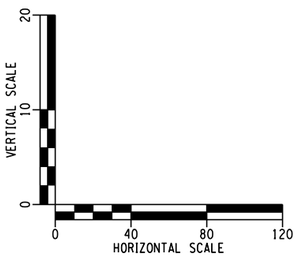


STATION

BL 81 NB PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

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PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

DRAWING NO. PR-20

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
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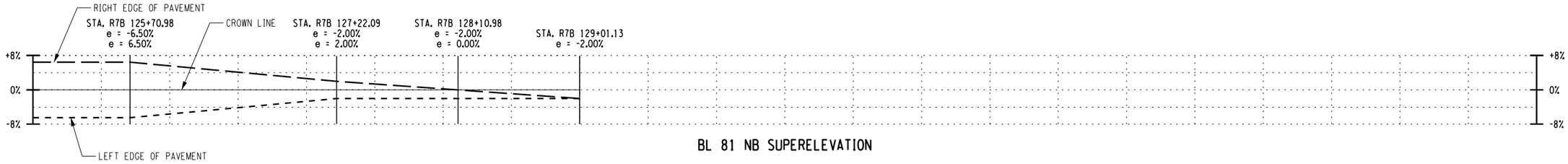

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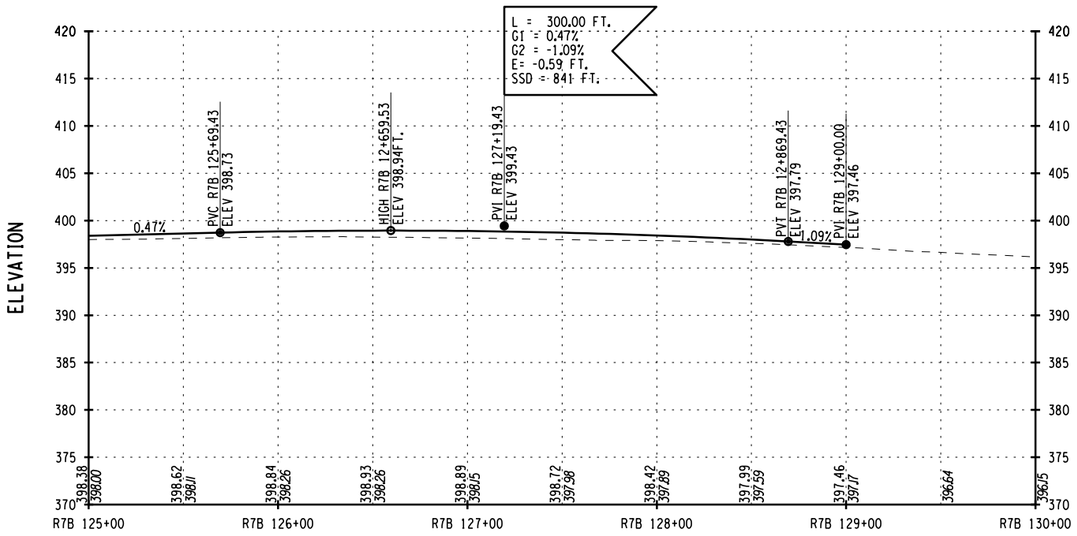

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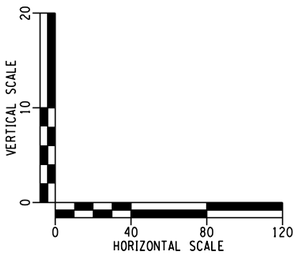
BL 81 NB PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

DRAWING NO. PR-21

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
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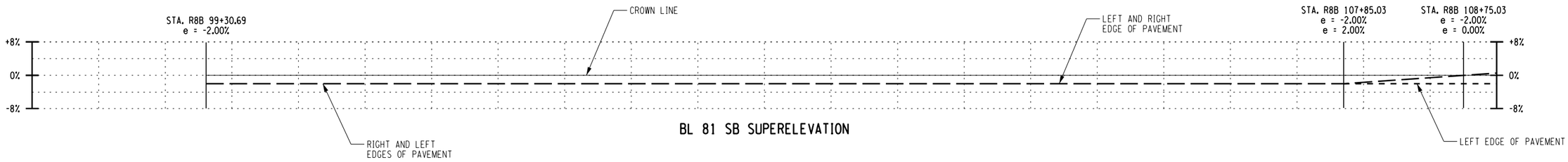
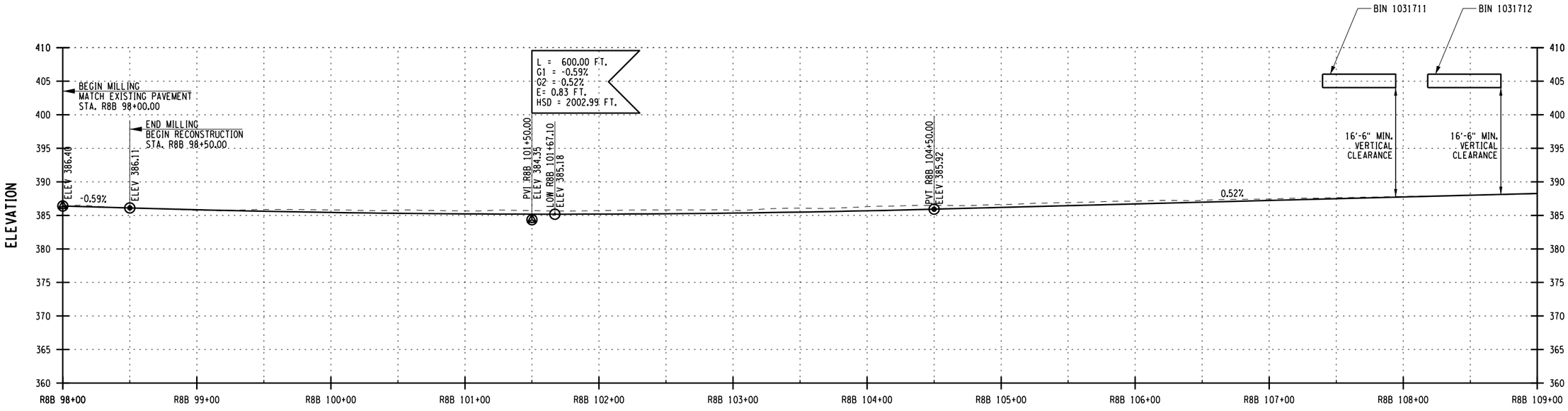
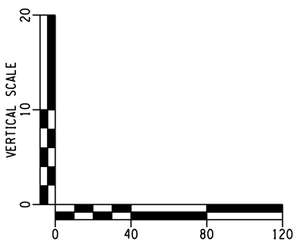


BL 81 SB SUPERELEVATION



STATION

BL 81 SB PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

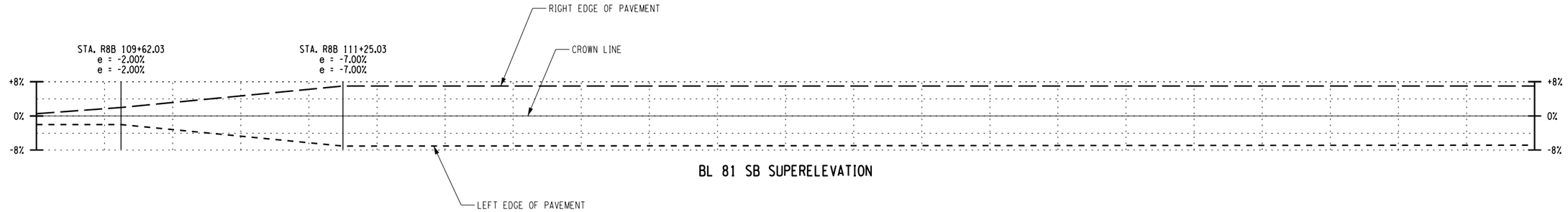
DRAWING NO. PR-22

SHEET NO.

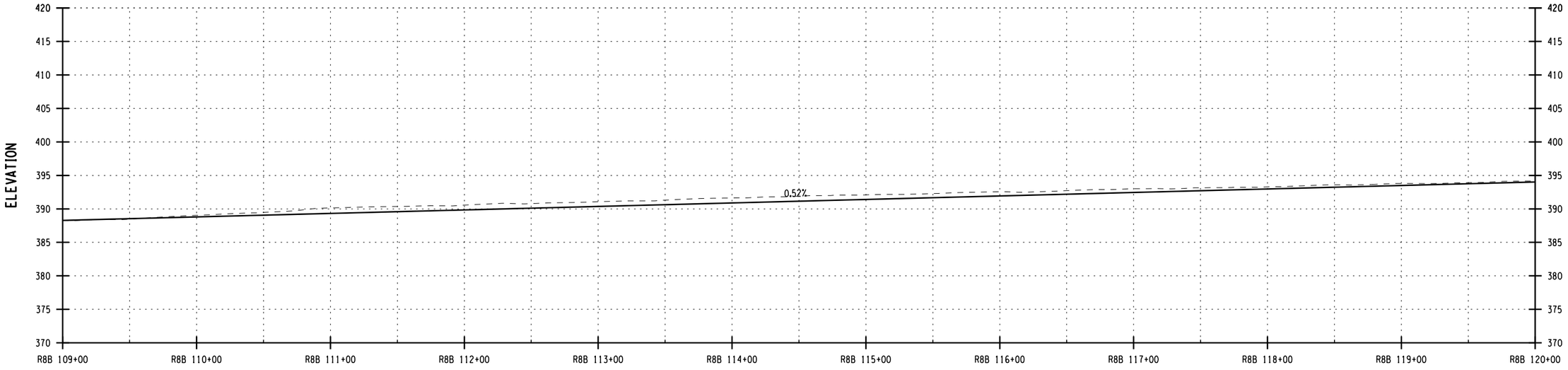
NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456
DATE/TIME = DGN$SYSTIME$0123456
USER = DGN$USERNAME

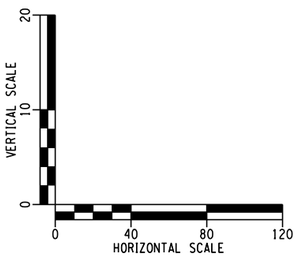


BL 81 SB SUPERELEVATION



STATION

BL 81 SB PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

DRAWING NO. PR-23

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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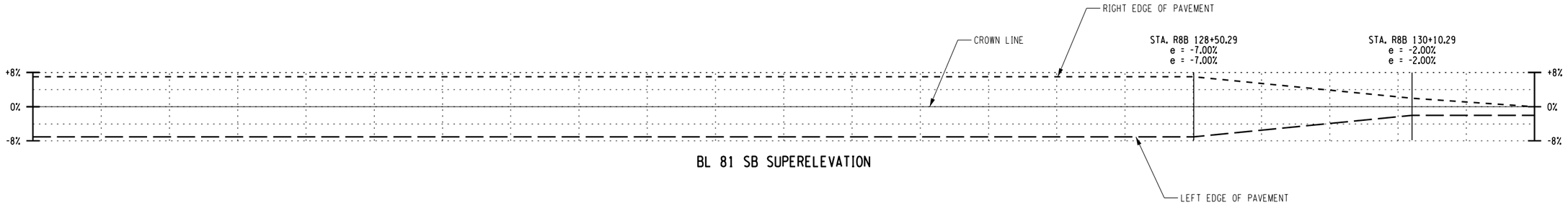
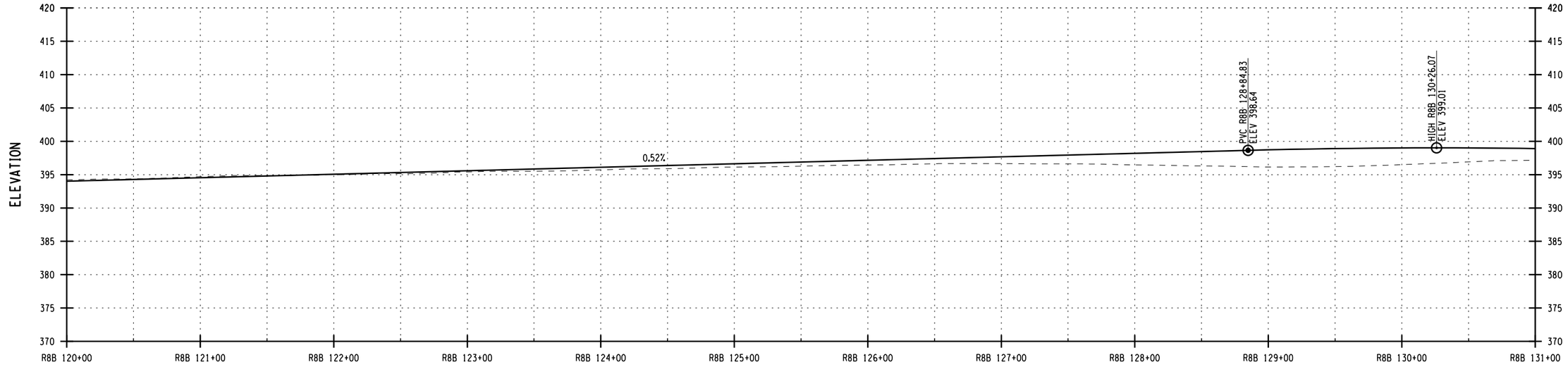
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

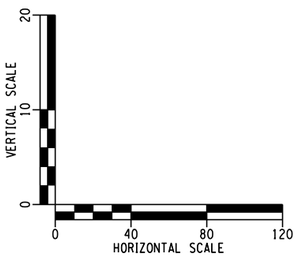


BL 81 SB SUPERELEVATION



STATION

BL 81 SB PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

DRAWING NO. PR-24

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR

DESIGN

CHECK

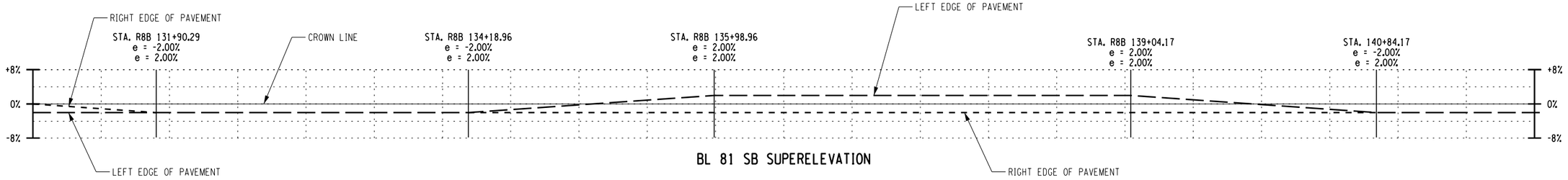
DRAFTING

CHECK

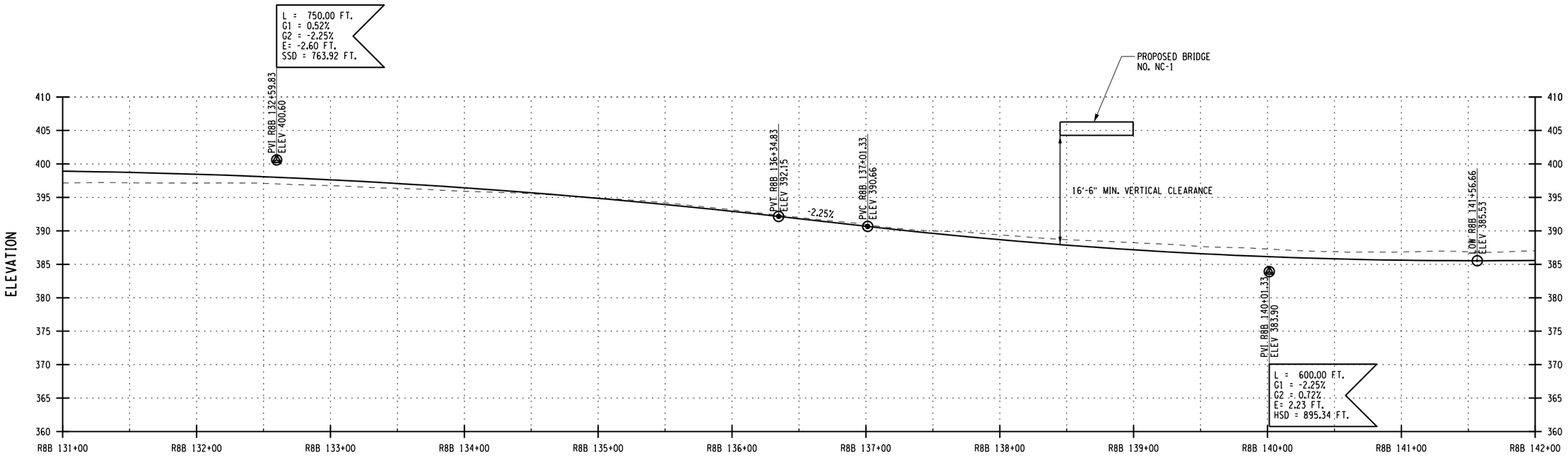
JOB MANAGER

DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

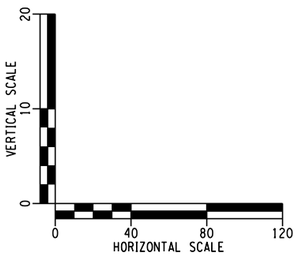


BL 81 SB SUPERELEVATION



STATION

BL 81 SB PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

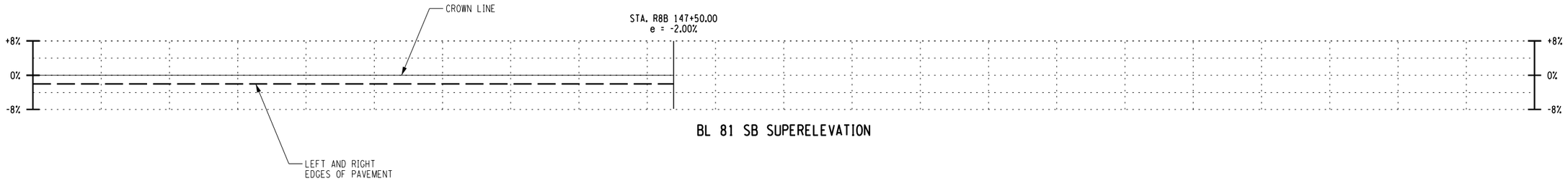
DRAWING NO. PR-25

SHEET NO.

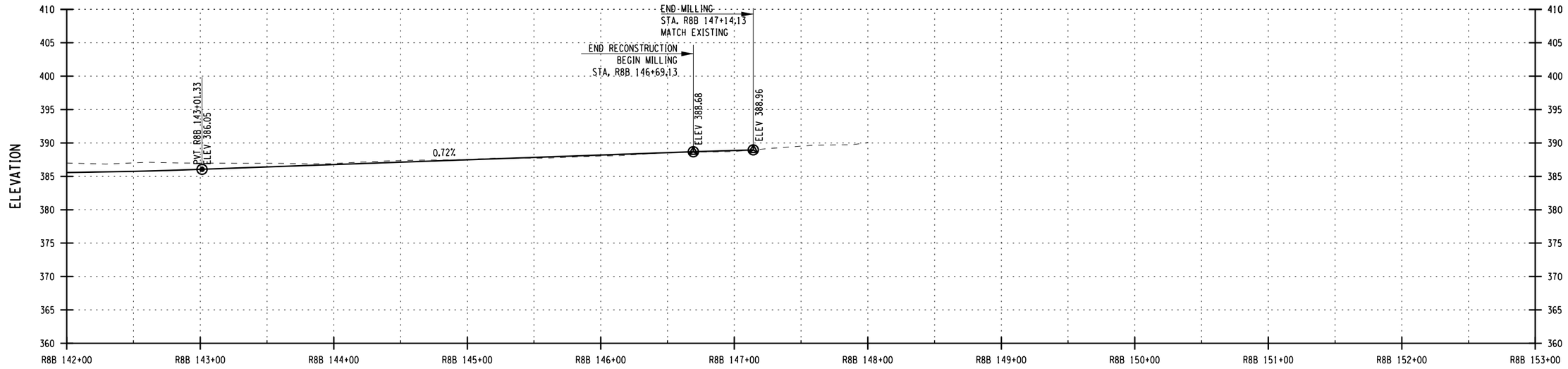
NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

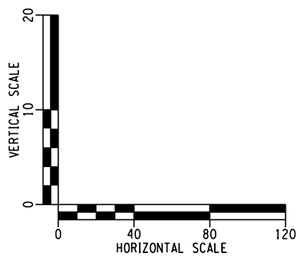


BL 81 SB SUPERELEVATION



STATION

BL 81 SB PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

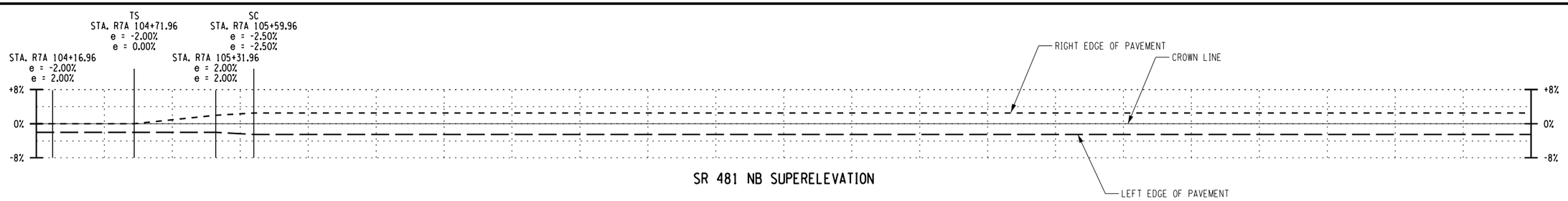
DRAWING NO. PR-26

SHEET NO.

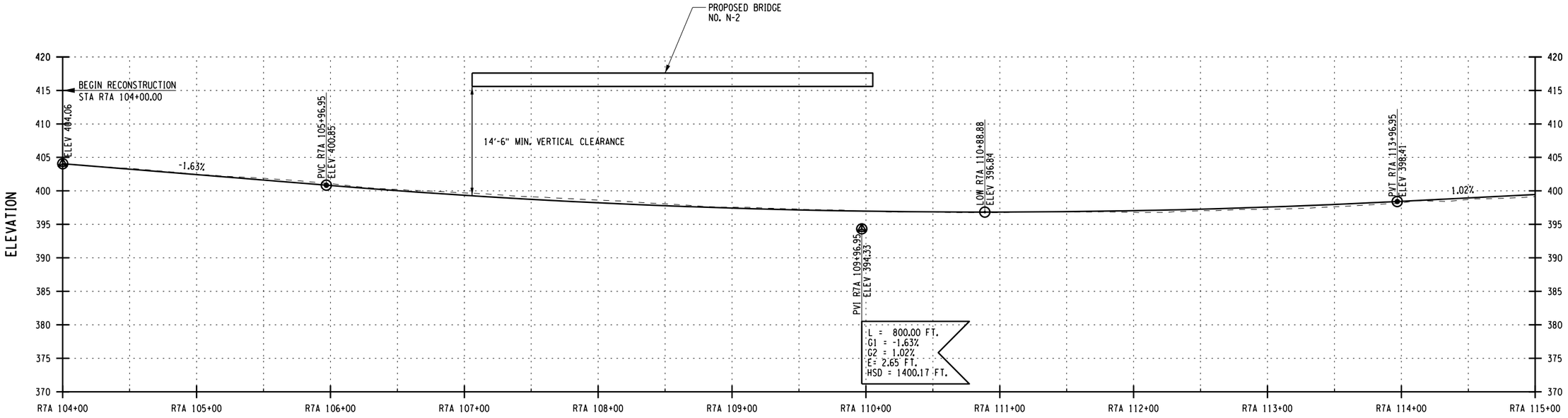
NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

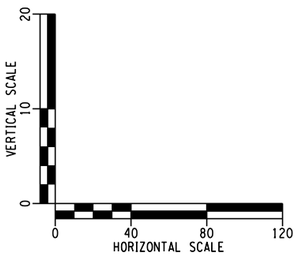
FILE NAME = DGN$SPEC0123456789012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME0123456
USER = DGN$USERNAME



SR 481 NB SUPERELEVATION



SR 481 NB PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

DRAWING NO. PR-27

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC@123456789@123456789@123456789@1234
DATE/TIME = DGN$SYSTIME@123456
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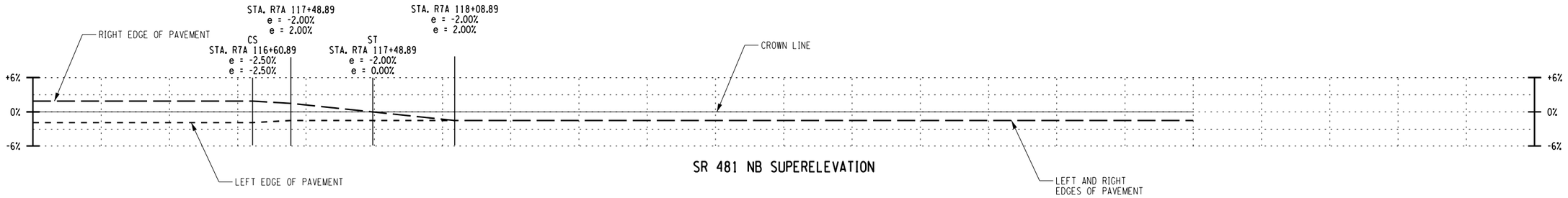

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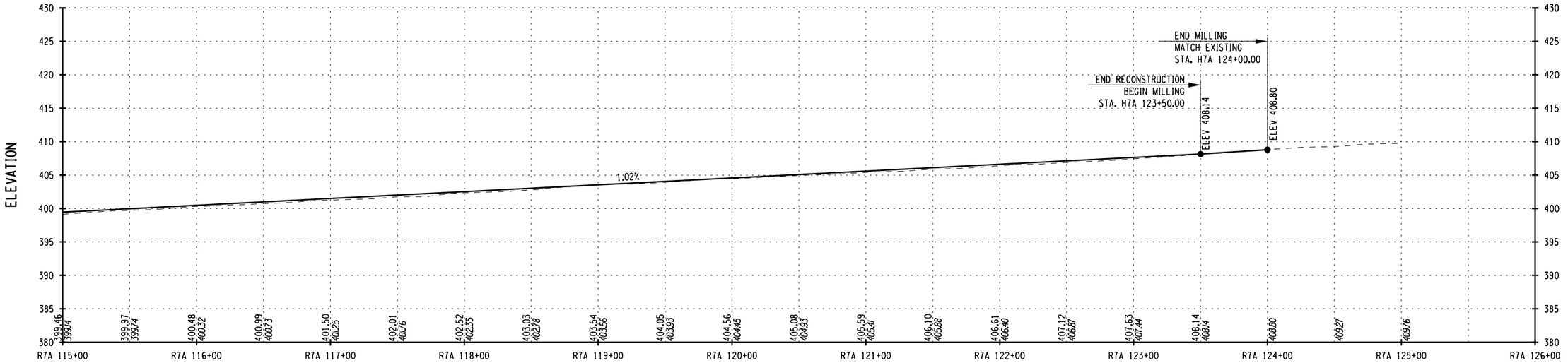
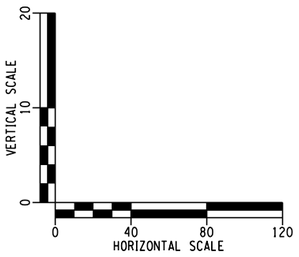


STATION

SR 481 NB PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

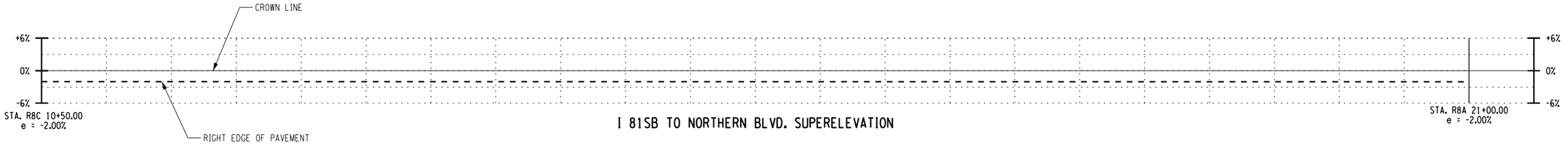
DRAWING NO. PR-28

SHEET NO.

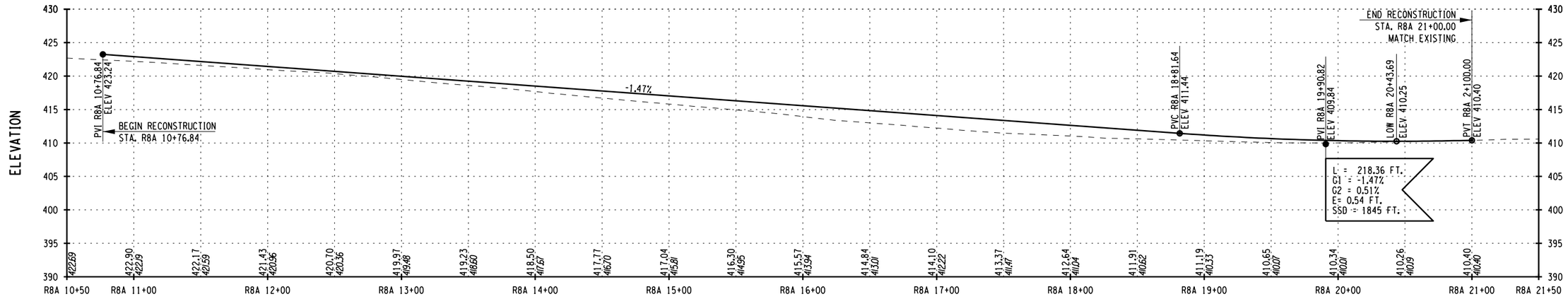
NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

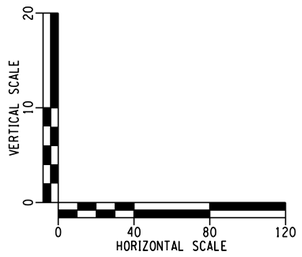


I 81SB TO NORTHERN BLVD. SUPERELEVATION



STATION

I 81SB TO NORTHERN BLVD. PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

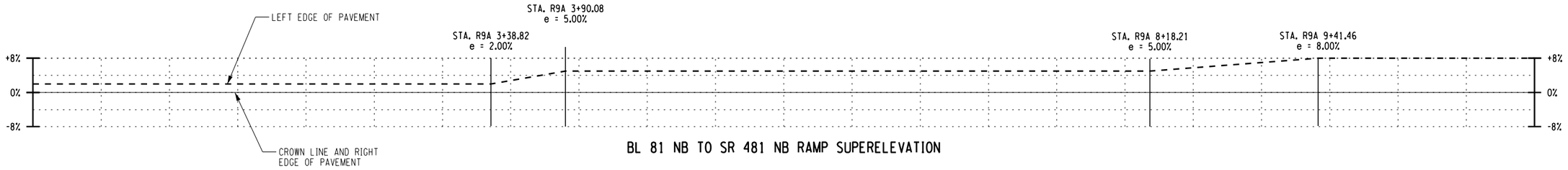
DRAWING NO. PR-29

SHEET NO.

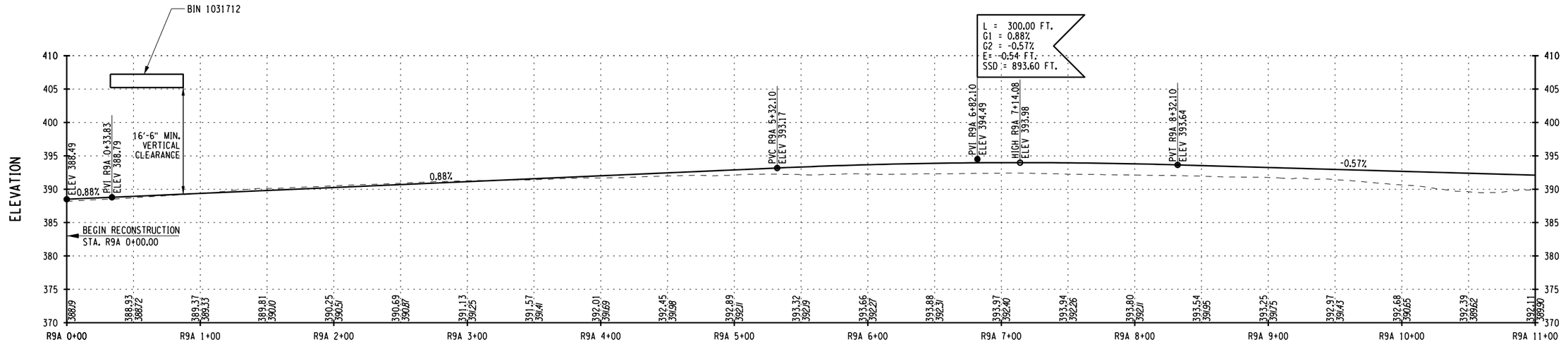
NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN\SPEC\01234567890123456789012345678901234
DATE/TIME = DGN\SYSTIME\01234567
USER = DGN\USERNAME

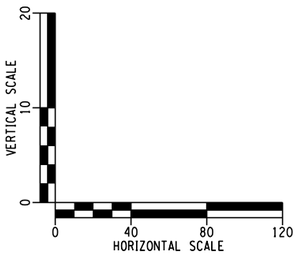


BL 81 NB TO SR 481 NB RAMP SUPERELEVATION



STATION

BL 81 NB TO SR 481 NB RAMP PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

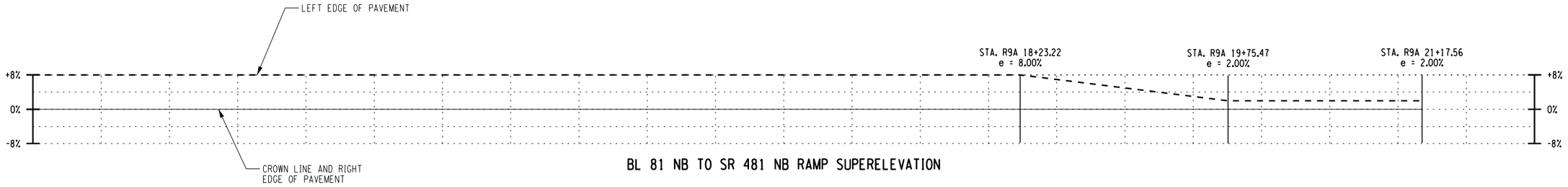
DRAWING NO. PR-30

SHEET NO.

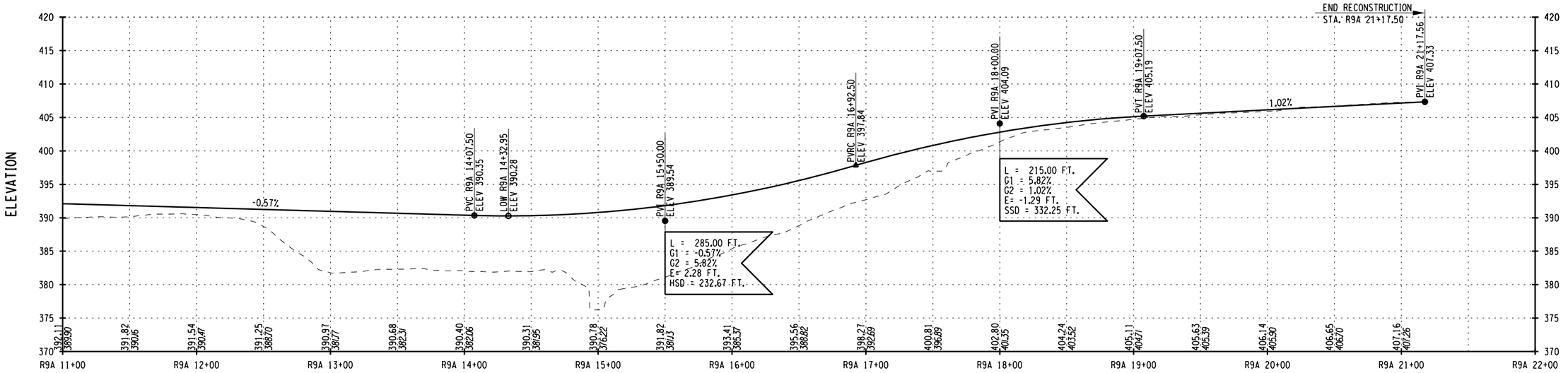
NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYTIME01234567
USER = DGN$USERNAME

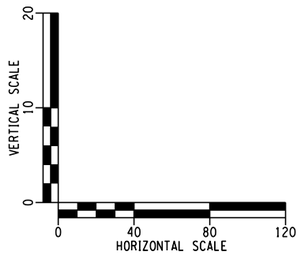


BL 81 NB TO SR 481 NB RAMP SUPERELEVATION



STATION

BL 81 NB TO SR 481 NB RAMP PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

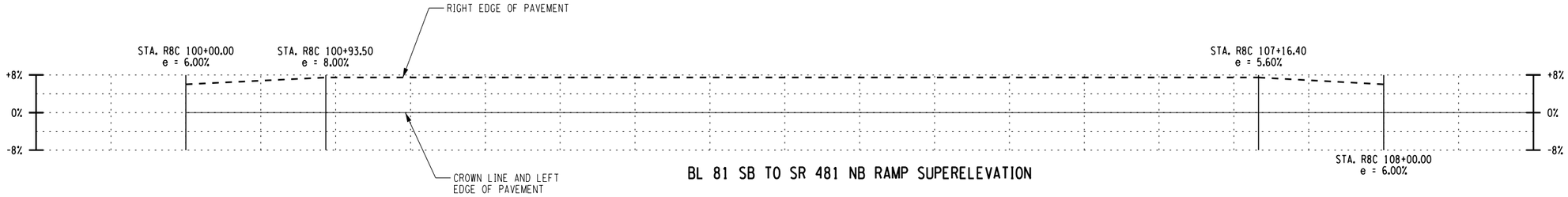
DRAWING NO. PR-31

SHEET NO.

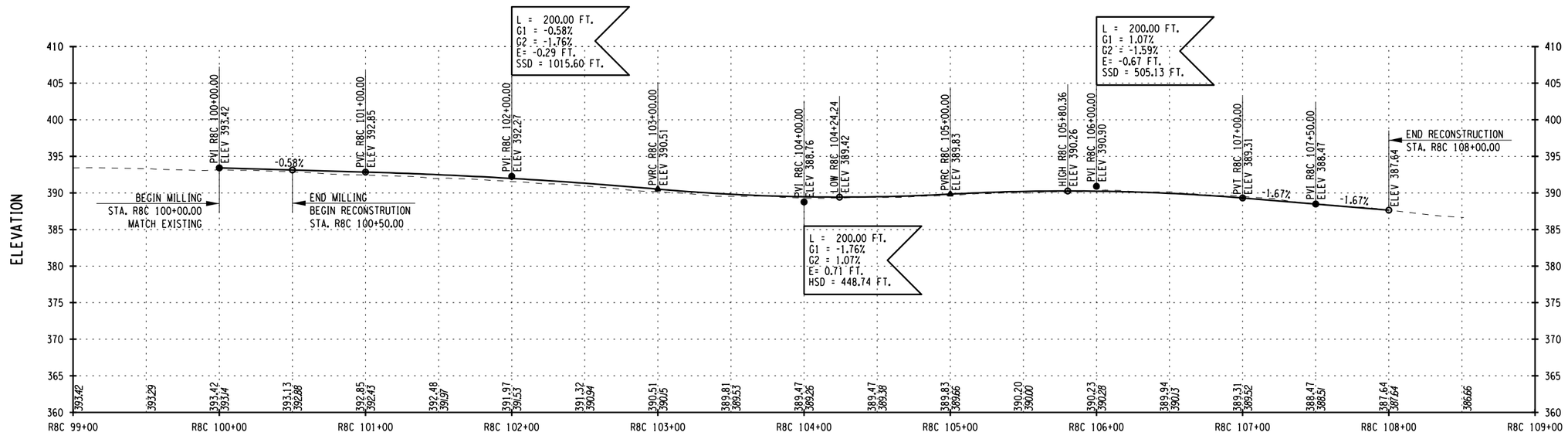
NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC\01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME\01234567
USER = DGN$USERNAME

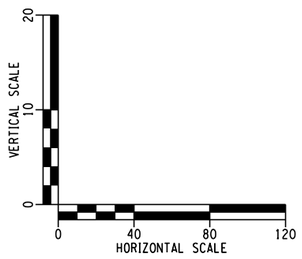


BL 81 SB TO SR 481 NB RAMP SUPERELEVATION



STATION

BL 81 SB TO SR 481 NB RAMP PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

DRAWING NO. PR-32

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
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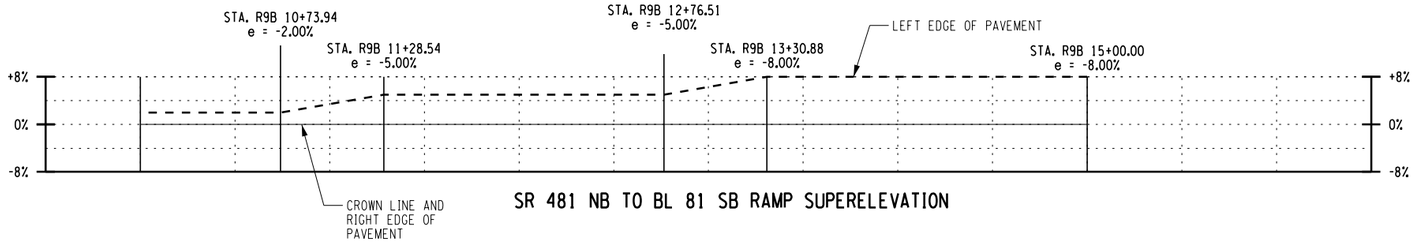
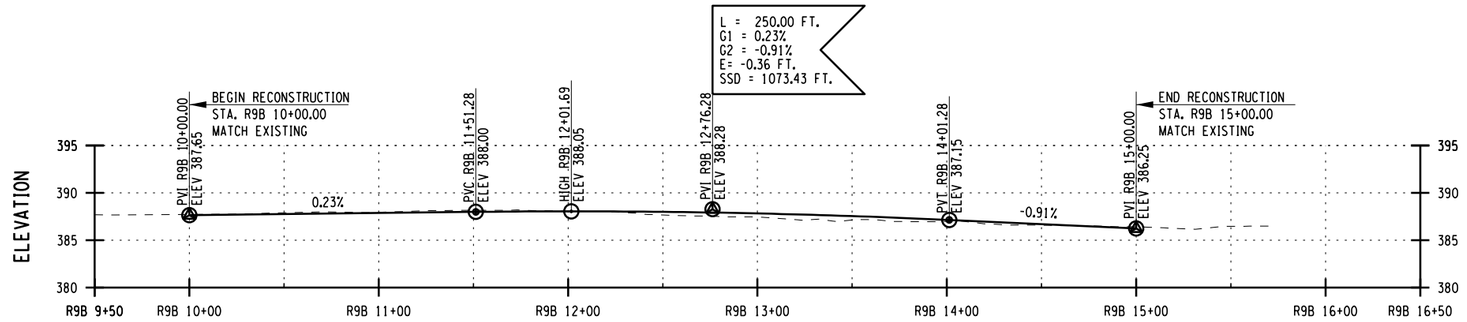
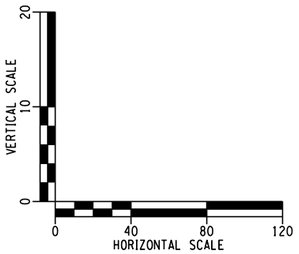


SR 481 NB TO BL 81 SB RAMP SUPERELEVATION



STATION

SR 481 NB TO BL 81 SB RAMP PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILE

CONTRACT NUMBER
D900054

DRAWING NO. PR-33

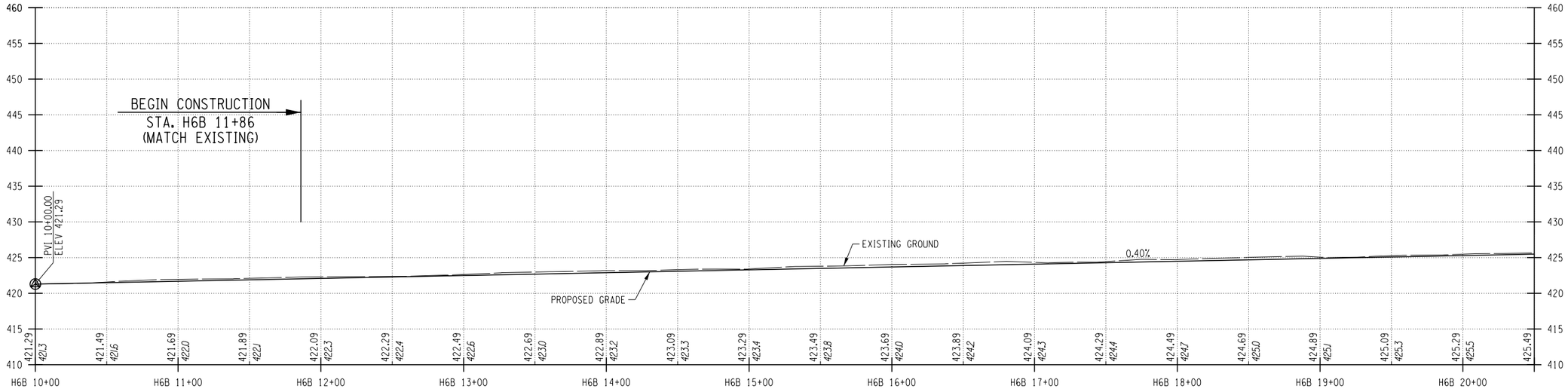
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

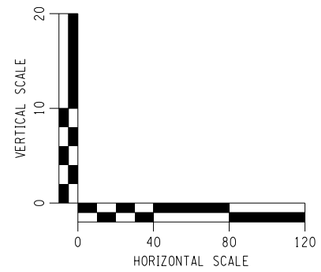
PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME0123456
USER = DGN$USERNAME

I-81 NB SUPERELEVATION



I-81 NB PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT COUNTY: ONONDAGA COUNTY, NY REGION: 3	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PHASE 1, CONTRACT 1 INDICATIVE PLANS PROFILES	CONTRACT NUMBER D900054 DRAWING NO. PR-40 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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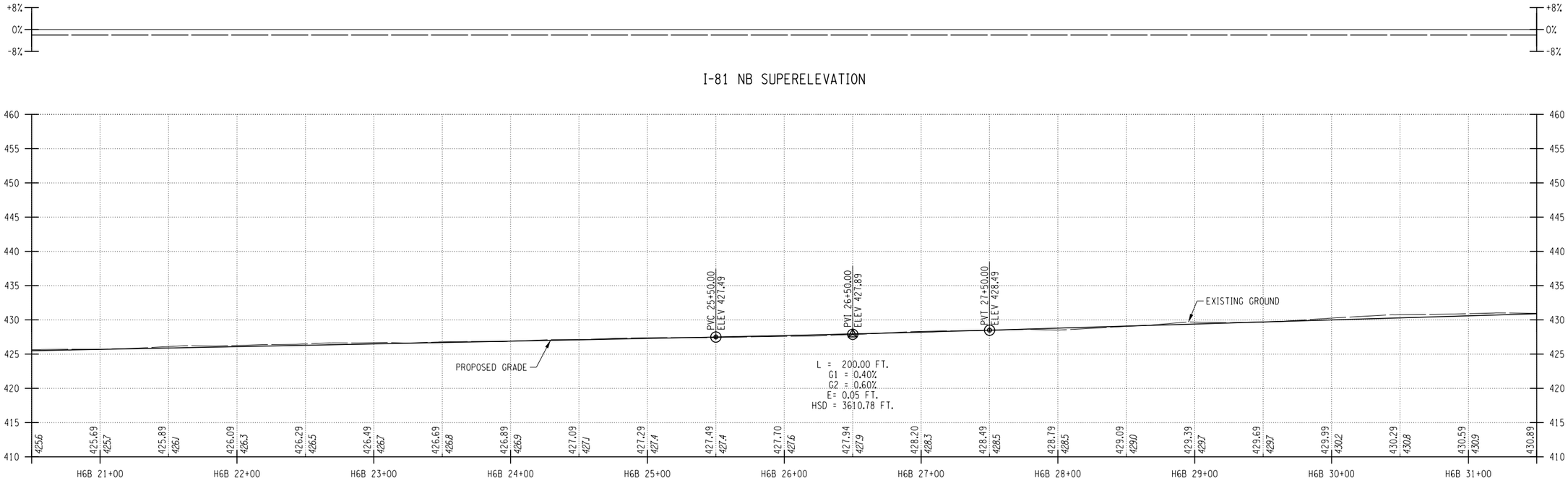
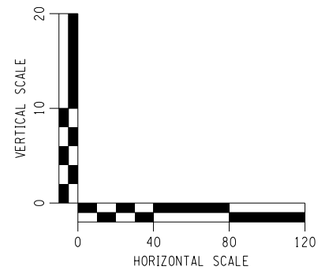


I-81 NB SUPERELEVATION

I-81 NB PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT COUNTY: ONONDAGA COUNTY, NY REGION: 3	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PHASE 1, CONTRACT 1 INDICATIVE PLANS PROFILES	CONTRACT NUMBER D900054 DRAWING NO. PR-41 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
DESIGN
CHECK
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC0123456789012345678901234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME0123456
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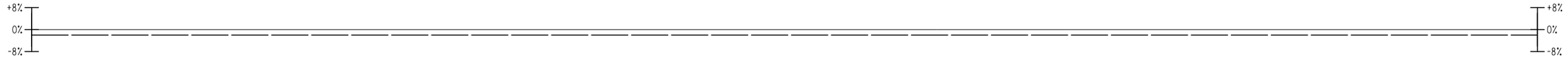
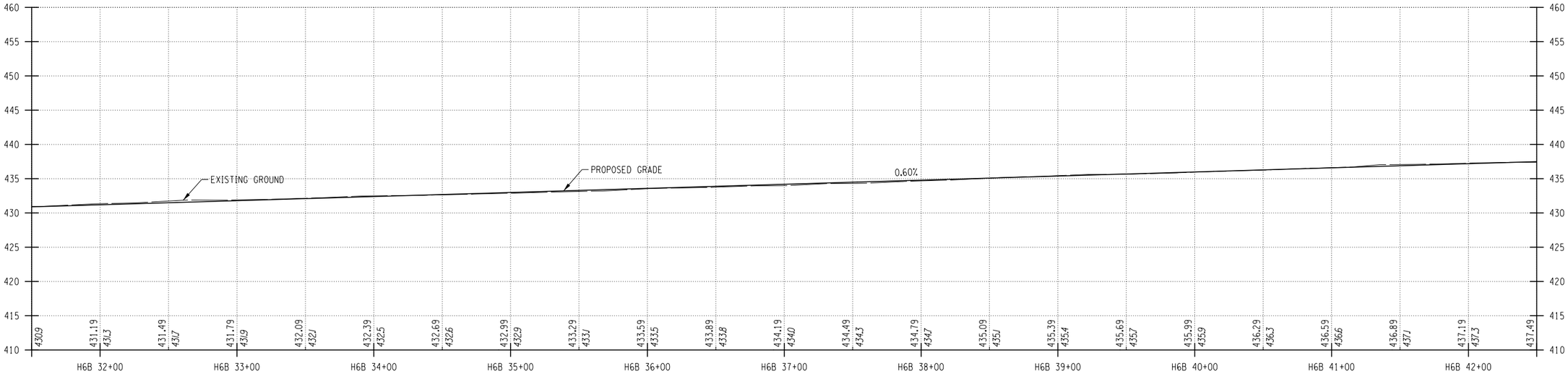
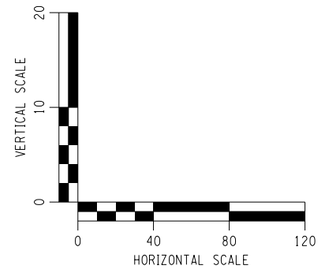


I-81 NB SUPERELEVATION



I-81 NB PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILES

CONTRACT NUMBER
D900054

DRAWING NO. PR-42

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
CHECK
DRAFTING
CHECK
DESIGN
JOB MANAGER
DESIGN SUPERVISOR

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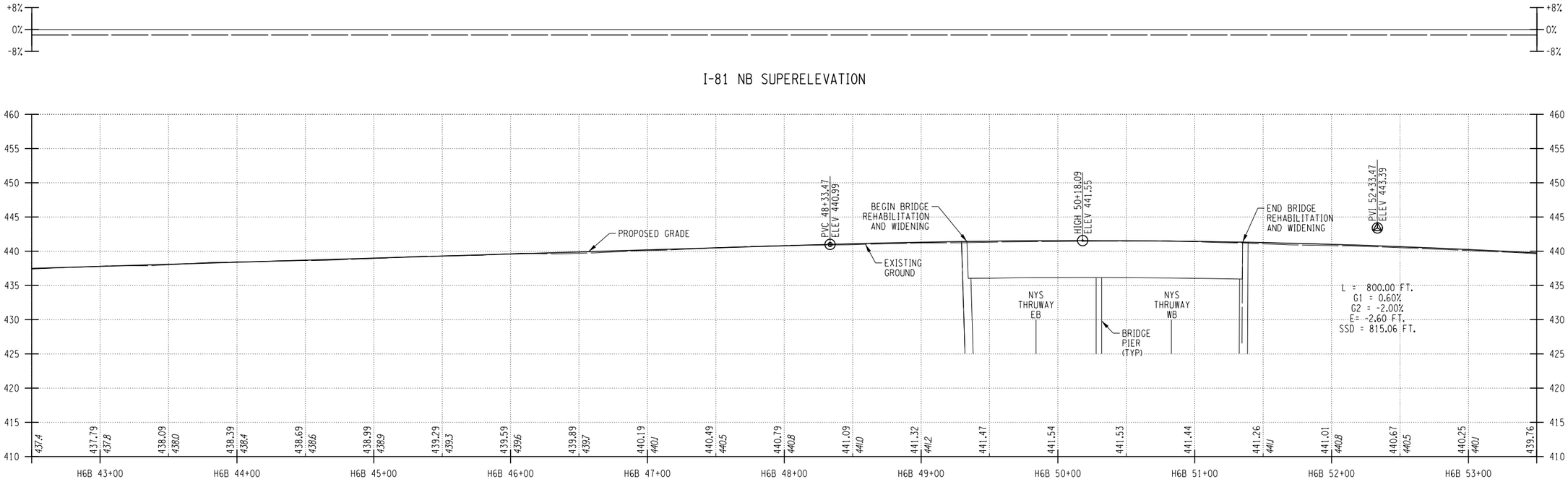
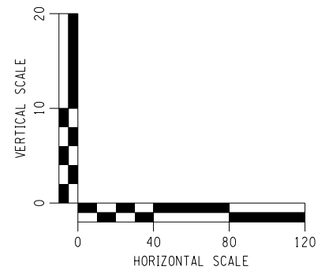


I-81 NB PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT COUNTY: ONONDAGA COUNTY, NY REGION: 3	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PHASE 1, CONTRACT 1 INDICATIVE PLANS PROFILES	CONTRACT NUMBER D900054 DRAWING NO. PR-43 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
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JOB MANAGER
DESIGN SUPERVISOR

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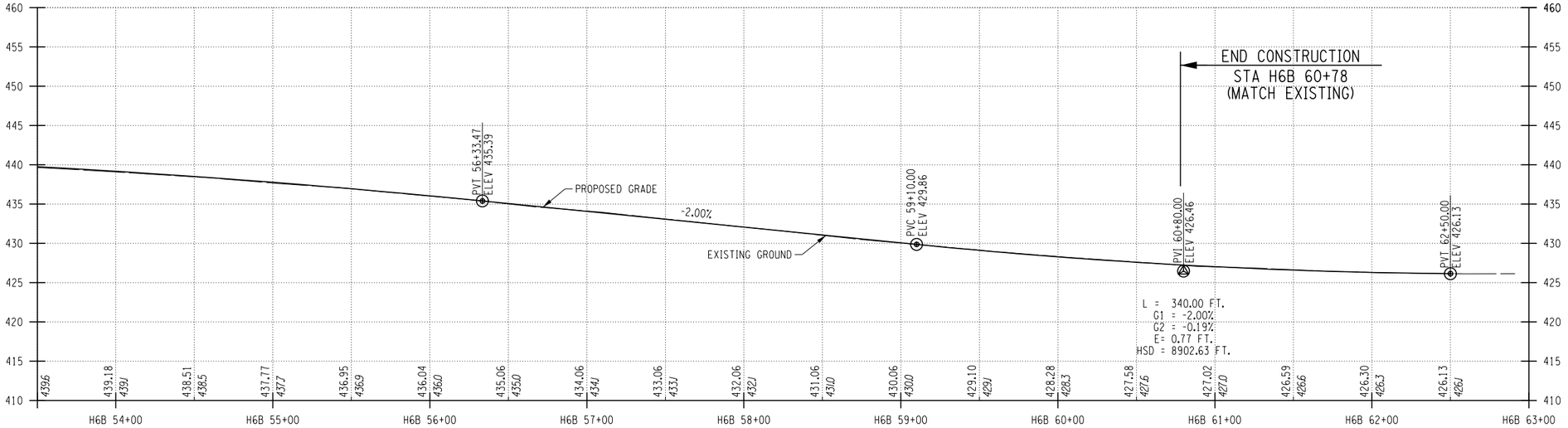
I-81 NB SUPERELEVATION



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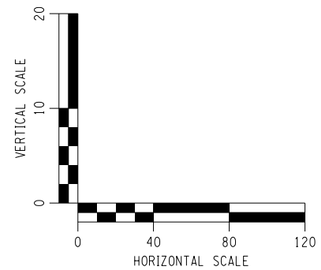

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT COUNTY: ONONDAGA COUNTY, NY REGION: 3	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED PHASE 1, CONTRACT 1 INDICATIVE PLANS PROFILES	CONTRACT NUMBER D900054 DRAWING NO. PR-44 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

DESIGN SUPERVISOR ____ JOB MANAGER ____ DESIGN ____ CHECK ____ DRAFTING ____ CHECK ____ PROJECT MANAGER H. UNGAR

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DATE/TIME = DGN$SYSTIME01234567
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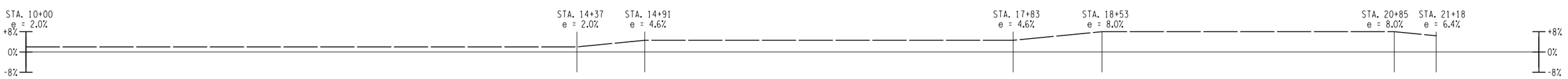
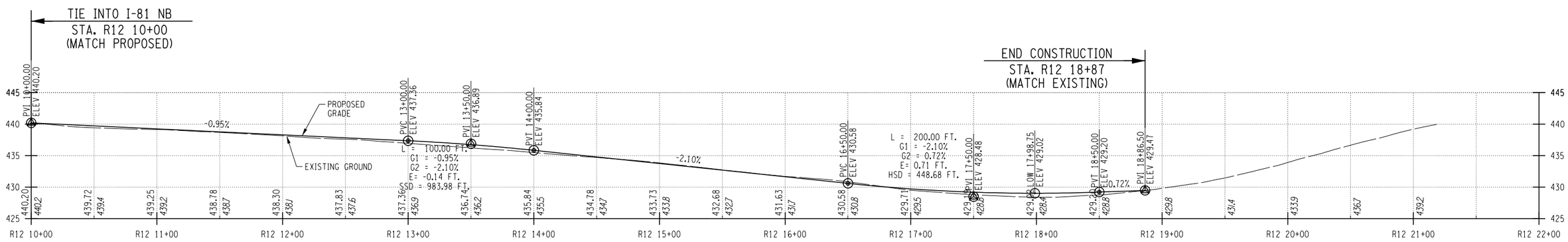
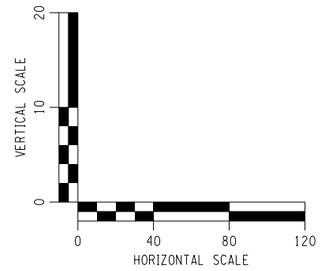


I-81 NB TO NYS THRUWAY (I-90) EB RAMP SUPERELEVATION



I-81 NB TO NYS THRUWAY (I-90) EB RAMP PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
PROFILES

CONTRACT NUMBER
D900054

DRAWING NO. PR-51

SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
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DESIGN SUPERVISOR

FILE NAME = DON$SPEC\0123456789\0123456789\0123456789\01234
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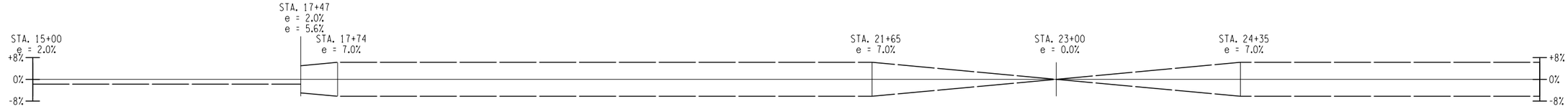
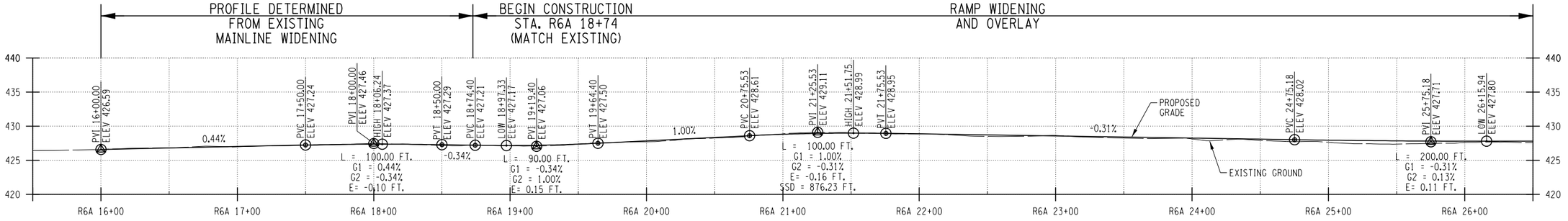


I-81 SB TO GENESEE ST RAMP SUPERELEVATION



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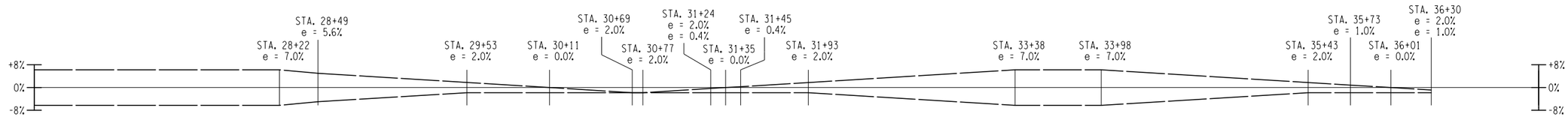
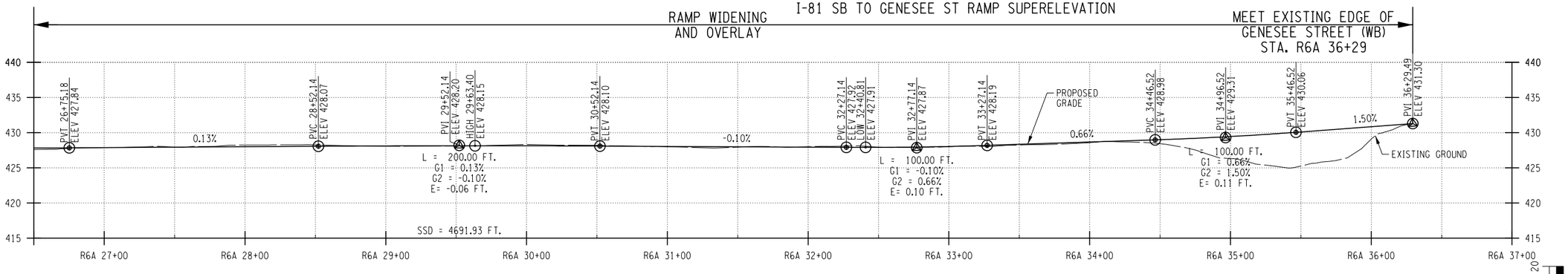
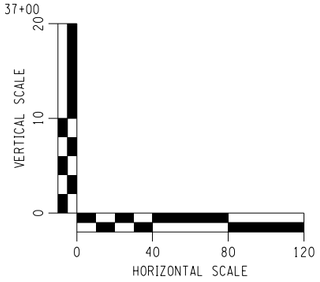


I-81 SB TO GENESEE ST RAMP SUPERELEVATION



I-81 SB TO GENESEE ST RAMP PROFILE



AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS DESCRIPTION OF ALTERATIONS:	I-81 VIADUCT PROJECT	PIN 3501.90	BRIDGES	CULVERTS	ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED	CONTRACT NUMBER D900054
	COUNTY: ONONDAGA COUNTY, NY REGION: 3				PHASE 1, CONTRACT 1 INDICATIVE PLANS PROFILES	DRAWING NO. PR-53 SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
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JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC012345678901234567890123456789012345678901234
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PROJECT MANAGER H. UNGAR
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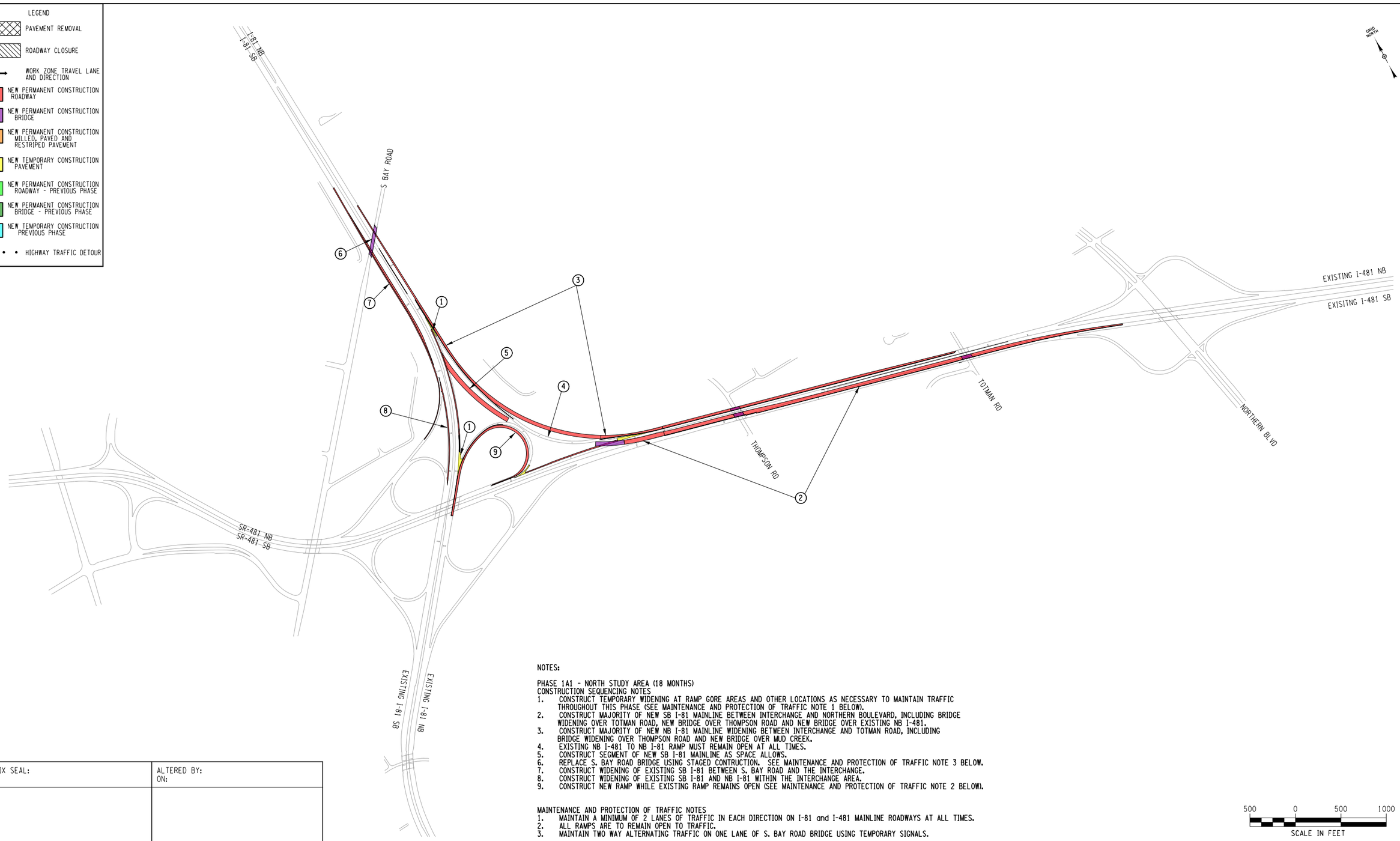
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567
USER = DGN$USERNAME

LEGEND

- PAVEMENT REMOVAL
- ROADWAY CLOSURE
- WORK ZONE TRAVEL LANE AND DIRECTION
- NEW PERMANENT CONSTRUCTION ROADWAY
- NEW PERMANENT CONSTRUCTION BRIDGE
- NEW PERMANENT CONSTRUCTION MILLED, PAVED AND RESTRIPED PAVEMENT
- NEW TEMPORARY CONSTRUCTION PAVEMENT
- NEW PERMANENT CONSTRUCTION ROADWAY - PREVIOUS PHASE
- NEW PERMANENT CONSTRUCTION BRIDGE - PREVIOUS PHASE
- NEW TEMPORARY CONSTRUCTION PREVIOUS PHASE
- HIGHWAY TRAFFIC DETOUR



NOTES:

PHASE 1A1 - NORTH STUDY AREA (18 MONTHS)
CONSTRUCTION SEQUENCING NOTES

1. CONSTRUCT TEMPORARY WIDENING AT RAMP GORE AREAS AND OTHER LOCATIONS AS NECESSARY TO MAINTAIN TRAFFIC THROUGHOUT THIS PHASE (SEE MAINTENANCE AND PROTECTION OF TRAFFIC NOTE 1 BELOW).
2. CONSTRUCT MAJORITY OF NEW SB I-81 MAINLINE BETWEEN INTERCHANGE AND NORTHERN BOULEVARD, INCLUDING BRIDGE WIDENING OVER TOTMAN ROAD, NEW BRIDGE OVER THOMPSON ROAD AND NEW BRIDGE OVER EXISTING NB I-481.
3. CONSTRUCT MAJORITY OF NEW NB I-81 MAINLINE WIDENING BETWEEN INTERCHANGE AND TOTMAN ROAD, INCLUDING BRIDGE WIDENING OVER THOMPSON ROAD AND NEW BRIDGE OVER MUD CREEK.
4. EXISTING NB I-481 TO NB I-81 RAMP MUST REMAIN OPEN AT ALL TIMES.
5. CONSTRUCT SEGMENT OF NEW SB I-81 MAINLINE AS SPACE ALLOWS.
6. REPLACE S. BAY ROAD BRIDGE USING STAGED CONTRUCTION. SEE MAINTENANCE AND PROTECTION OF TRAFFIC NOTE 3 BELOW.
7. CONSTRUCT WIDENING OF EXISTING SB I-81 BETWEEN S. BAY ROAD AND THE INTERCHANGE.
8. CONSTRUCT WIDENING OF EXISTING SB I-81 AND NB I-81 WITHIN THE INTERCHANGE AREA.
9. CONSTRUCT NEW RAMP WHILE EXISTING RAMP REMAINS OPEN (SEE MAINTENANCE AND PROTECTION OF TRAFFIC NOTE 2 BELOW).

MAINTENANCE AND PROTECTION OF TRAFFIC NOTES

1. MAINTAIN A MINIMUM OF 2 LANES OF TRAFFIC IN EACH DIRECTION ON I-81 and I-481 MAINLINE ROADWAYS AT ALL TIMES.
2. ALL RAMPS ARE TO REMAIN OPEN TO TRAFFIC.
3. MAINTAIN TWO WAY ALTERNATING TRAFFIC ON ONE LANE OF S. BAY ROAD BRIDGE USING TEMPORARY SIGNALS.

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SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
WORK ZONE TRAFFIC CONTROL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. WZTC-01
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation

PROJECT MANAGER H. UNGAR
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DESIGN
JOB MANAGER
DESIGN SUPERVISOR

FILE NAME = DGN$SPEC01234567890123456789012345678901234
DATE/TIME = DGN$SYSTIME01234567890123456
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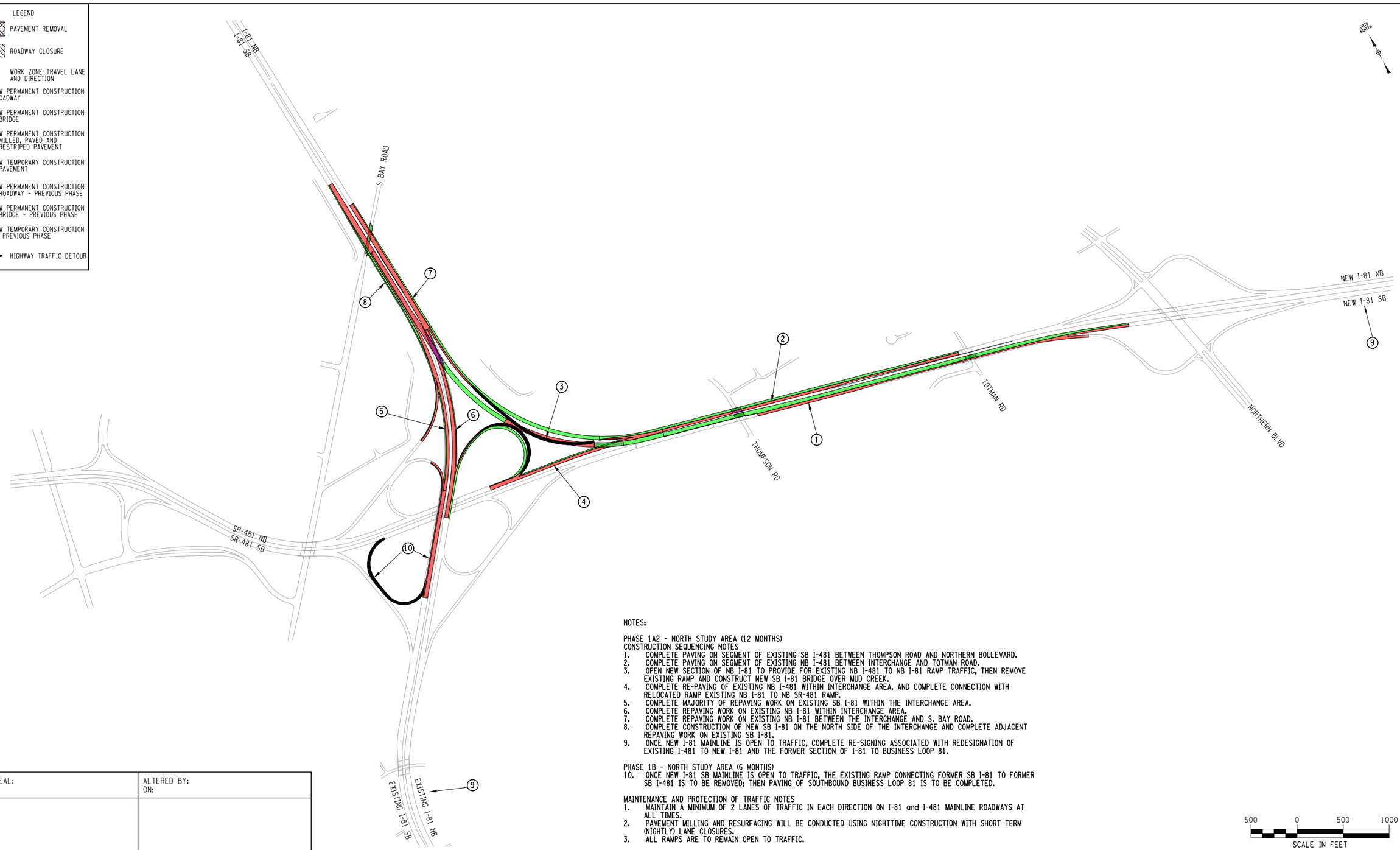
LEGEND

- PAVEMENT REMOVAL
- ROADWAY CLOSURE
- WORK ZONE TRAVEL LANE AND DIRECTION
- NEW PERMANENT CONSTRUCTION ROADWAY
- NEW PERMANENT CONSTRUCTION BRIDGE
- NEW PERMANENT CONSTRUCTION MILLED, PAVED AND RESTRIPED PAVEMENT
- NEW TEMPORARY CONSTRUCTION PAVEMENT
- NEW PERMANENT CONSTRUCTION ROADWAY - PREVIOUS PHASE
- NEW PERMANENT CONSTRUCTION BRIDGE - PREVIOUS PHASE
- NEW TEMPORARY CONSTRUCTION PREVIOUS PHASE
- HIGHWAY TRAFFIC DETOUR



NOTES:

PHASE 1A2 - NORTH STUDY AREA (12 MONTHS)
CONSTRUCTION SEQUENCING NOTES
1. COMPLETE PAVING ON SEGMENT OF EXISTING SB I-481 BETWEEN THOMPSON ROAD AND NORTHERN BOULEVARD.
2. COMPLETE PAVING ON SEGMENT OF EXISTING NB I-481 BETWEEN INTERCHANGE AND TOTMAN ROAD.
3. OPEN NEW SECTION OF NB I-81 TO PROVIDE FOR EXISTING NB I-481 TO NB I-81 RAMP TRAFFIC, THEN REMOVE EXISTING RAMP AND CONSTRUCT NEW SB I-81 BRIDGE OVER MUD CREEK.
4. COMPLETE RE-PAVING OF EXISTING NB I-481 WITHIN INTERCHANGE AREA, AND COMPLETE CONNECTION WITH RELOCATED RAMP EXISTING NB I-81 TO NB SR-481 RAMP.
5. COMPLETE MAJORITY OF REPAVING WORK ON EXISTING SB I-81 WITHIN THE INTERCHANGE AREA.
6. COMPLETE REPAVING WORK ON EXISTING NB I-81 WITHIN INTERCHANGE AREA.
7. COMPLETE REPAVING WORK ON EXISTING NB I-81 BETWEEN THE INTERCHANGE AND S. BAY ROAD.
8. COMPLETE CONSTRUCTION OF NEW SB I-81 ON THE NORTH SIDE OF THE INTERCHANGE AND COMPLETE ADJACENT REPAVING WORK ON EXISTING SB I-81.
9. ONCE NEW I-81 MAINLINE IS OPEN TO TRAFFIC, COMPLETE RE-SIGNING ASSOCIATED WITH REDESIGNATION OF EXISTING I-481 TO NEW I-81 AND THE FORMER SECTION OF I-81 TO BUSINESS LOOP 81.

PHASE 1B - NORTH STUDY AREA (6 MONTHS)
10. ONCE NEW I-81 SB MAINLINE IS OPEN TO TRAFFIC, THE EXISTING RAMP CONNECTING FORMER SB I-81 TO FORMER SB I-481 IS TO BE REMOVED; THEN PAVING OF SOUTHBOUND BUSINESS LOOP 81 IS TO BE COMPLETED.

MAINTENANCE AND PROTECTION OF TRAFFIC NOTES
1. MAINTAIN A MINIMUM OF 2 LANES OF TRAFFIC IN EACH DIRECTION ON I-81 and I-481 MAINLINE ROADWAYS AT ALL TIMES.
2. PAVEMENT MILLING AND RESURFACING WILL BE CONDUCTED USING NIGHTTIME CONSTRUCTION WITH SHORT TERM (NIGHTLY) LANE CLOSURES.
3. ALL RAMPS ARE TO REMAIN OPEN TO TRAFFIC.

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SCALE IN FEET

AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

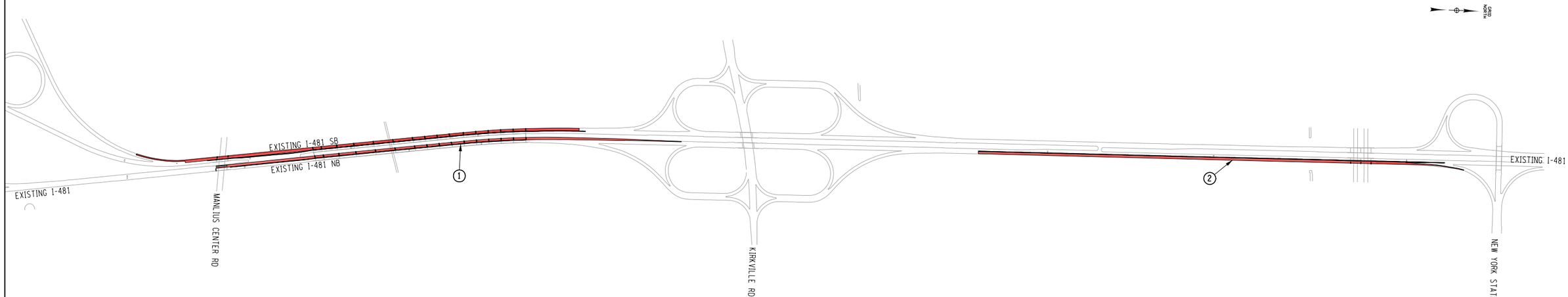
ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
WORK ZONE TRAFFIC CONTROL PLAN

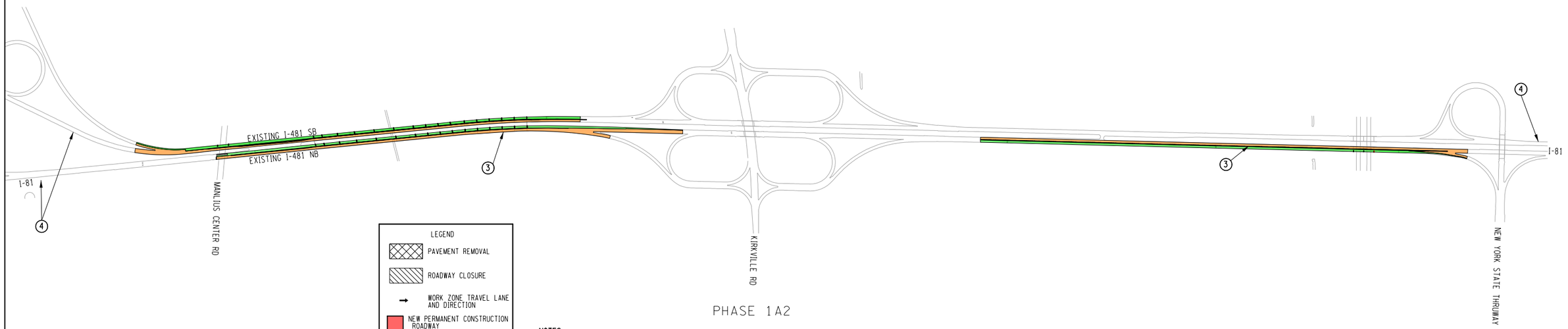
CONTRACT NUMBER
D900054

DRAWING NO. WZTC-02
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation



PHASE 1A1



PHASE 1A2

LEGEND

- PAVEMENT REMOVAL
- ROADWAY CLOSURE
- WORK ZONE TRAVEL LANE AND DIRECTION
- NEW PERMANENT CONSTRUCTION ROADWAY
- NEW PERMANENT CONSTRUCTION BRIDGE
- NEW PERMANENT CONSTRUCTION MILLED, PAVED AND RESTRIPED PAVEMENT
- NEW TEMPORARY CONSTRUCTION PAVEMENT
- NEW PERMANENT CONSTRUCTION ROADWAY - PREVIOUS PHASE
- NEW PERMANENT CONSTRUCTION BRIDGE - PREVIOUS PHASE
- NEW TEMPORARY CONSTRUCTION PREVIOUS PHASE
- HIGHWAY TRAFFIC DETOUR

NOTES:

CONSTRUCTION SEQUENCING NOTES

PHASE 1A1 - EAST STUDY AREA (18 MONTHS)
1. CONSTRUCT WIDENING ON WEST SIDE OF EXISTING SB AND NB SEGMENTS;
2. CONSTRUCT WIDENING ON EAST SIDE OF EXISTING NB SEGMENT;

PHASE 1A2 - EAST STUDY AREA (12 MONTHS)
3. MILL, OVERLAY AND RESTRIPE EXISTING TRAVEL LANES (SEE MPT NOTE 3).
4. ONCE NEW I-81 MAINLINE WORK IS COMPLETE (INCLUDING COMPLETION OF PHASE 1A AT SOUTH STUDY AREA AND NORTH STUDY AREA), COMPLETE RESIGNING ASSOCIATED WITH REDESIGNATION OF EXISTING I-481 TO NEW I-81.

MAINTENANCE AND PROTECTION OF TRAFFIC

1. MAINTAIN 2 LANES IN BOTH DIRECTIONS ON THE INTERSTATE AT ALL TIMES.
2. ALL EXISTING RAMPS WILL REMAIN OPEN EXCEPT FOR SHORT TERM (NIGHT) CLOSURES FOR PAVING.
3. PAVEMENT MILLING AND RESURFACING WILL BE CONDUCTED WITH NIGHT TIME CONSTRUCTION AND SHORT TERM (NIGHT) LANE CLOSURES.

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SCALE IN FEET

PROJECT MANAGER H. UNGAR
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DESIGN SUPERVISOR

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AFFIX SEAL: ON:	ALTERED BY: ON:

AS-BUILT REVISIONS
DESCRIPTION OF ALTERATIONS:

I-81 VIADUCT PROJECT

COUNTY: ONONDAGA COUNTY, NY REGION: 3

PIN 3501.90

BRIDGES

CULVERTS

ALL DIMENSIONS IN FT UNLESS OTHERWISE NOTED

PHASE 1, CONTRACT 1
INDICATIVE PLANS
WORK ZONE TRAFFIC CONTROL PLAN

CONTRACT NUMBER
D900054

DRAWING NO. WZTC-03
SHEET NO.

NEW YORK STATE OF OPPORTUNITY. Department of Transportation